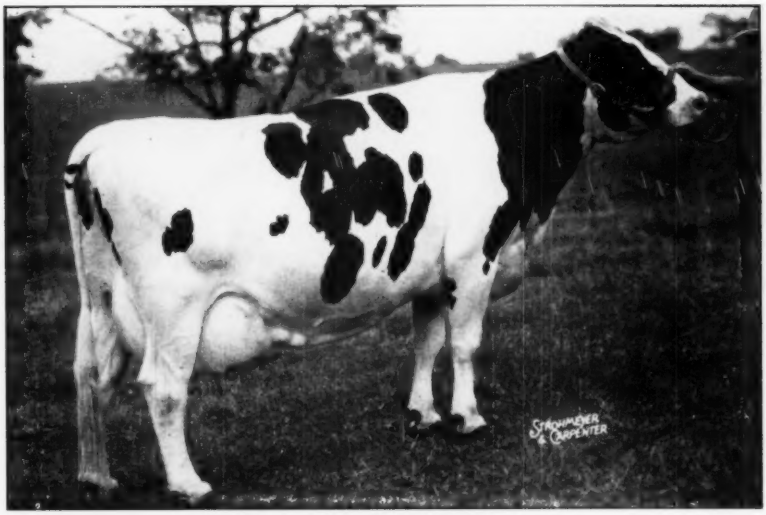
Holstein-Friesian WORLD

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Vol. XLVIII September 1, 1951 No. 17

New National 3X Champion



KNOLLWOOD RAG APPLE NETTIE 2434459 (VG)
National champion fat producer over all ages on 3X milking with 1273.2 lbs. fat 26510.8 lbs. milk, 4.8%.
Bred and owned by Daniel I. Mayne, Knollwood Farms, Fairport, N. Y. (See feature story)

In This Issue — REPORTS FROM THE BLUE RIBBON CIRCUIT

Dams of our Herd Sires

KYLAND
W. D. KYLE, JR., Owner

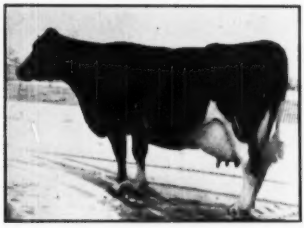
KYLAND ROSALIND VALE (EX.)
→
Dam of Kyland Gallant Lad

"Vale" is an 805-lb. 2-yr.-old daughter of Burke classified Ex. Her dam is also classified Ex. with 1013 lbs. of fat. "Vale" is the only Excellent cow with an 800-lb. record as a 2-yr.-old.

Udder of "AMY" at 12 yrs.

"Amy" is the dam of Kyland Cascade Burke. Her 6 freshenings in our herd have given us 5 heifers and 3 bulls. Her five lactations (1 on 3X-4 on 2X) total over 3,000 fat with a high of 812 lbs. on 3X.

At 11y she made 16,601 M. 604 F., 3.63%, freshening again at 12y 22d with twin heifers by Kyland Gallant Lad. Her 1 AR daughters have 970 F., 750 F., 3y; 660 F., 2y; 627 F., 2y.



POPEVALE CASCADE AMY (VG)
At 12 yrs.

Sons of these herd sires are available—write for details.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

Six of the New Silver Medal Production Sires Carry the OSBORNDALE Prefix

It seems that it takes a pretty good kind of a bull to make Silver Medal Production under the new rules (40 lbs. Fat above Expectancy on 10 or more pairs). In the list of such sires published last time, we were proud to note the names of the following Osborndale bulls:

	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
OSBORNDALE TY VIC 848777 (VG)	10	12310	4.25	523	544	517
Bred by Tyler Farms—Owned by Osborndale						
OSB. LOCHINVAR 902505	12	12720	3.67	467	424	457
Bred by Osborndale—Owned by C. T. Shreve, Ohio						
OSB. OLIVER SIR ORMSBY 822050 (GP)	52	13380	3.52	471	417	453.5
Bred by Osborndale—Owned by Jackon Prison, Mich.						
OSB. SIR TY VIC RAG AP. 923749 (VG)	29	12820	3.81	488	433	461.5
Bred by Osborndale—Owned by Nor. Ill. D.C.B.A.						
OSB. TOVARICH CHAMPION 846477	23	14430	3.54	511	428	459
Bred by Osborndale—Owned by DuPage River Farm, Ill.						
OSB. VICTOR ORM. FOBES 867302	10	13180	3.63	478	451	470.5
Bred by Osborndale—Owned by Dr. W. D. Mackay, Conn.						

In addition to these Silver Medal Production Sires, we have bred no less than seven Gold Medal Sires, another Silver Medal Production under the old rules and another Silver Medal Type Sire — a total of 14 Medal Sires bred at Osborndale, and a 15th born and proven here.

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. MRS. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

THE WAIT FARMS

As this is written the big Cortland County Show has just been concluded—one of the best quality breeders' shows we have seen in a long time. Here are our winners:

WAIT FARM ALL-VAR LADDIE

A 3-year-old, he was Senior and Grand Champion bull.

WAIT FARM ADMIRAL BURKE LOBELIA

1st prize junior yearling female. She was also first in class at the strong Cayuga-Seneca Black and White Show.

WAIT FARMS ALL-VAR SISTER

1st prize senior yearling and Junior Champion Female. Also first at Cayuga-Seneca Black and White Show.

SENIOR "GET" OF DUNLOGGIN ALL-VAR

First prize in a strong class.

We had numerous other ribbon winners at Cortland and several other blue ribbon winners (including Grand Champion Cow) at the Black and White Show. Our winners are by various ones of our herd sires, all of whom seem to be getting fine looking animals.

J. REYNOLDS WAIT, Owner 77 Genesee St. AUBURN, NEW YORK

Published First and Third Saturday of Each Month Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879.

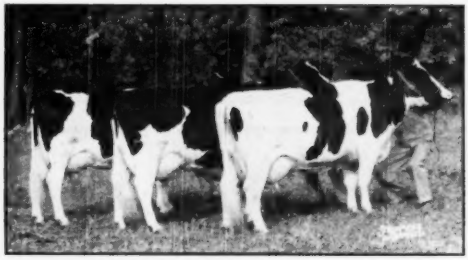
The "Three Best Females Bred by Exhibitor Class" at Waterloo Dairy Cattle Congress

Since the establishment of the Three-Best-Females-Bred-By-Exhibitor Class at Waterloo in 1946, Pabst Holsteins have been winners in this distinctive Breeders' Class.

All the animals in these groups are daughters of the Gold Medal Sire, Wisconsin Admiral Burke Lad, and his two Gold Medal sons, Pabst Roamer and Pabst Regal, and all have received All-American honors in individual classes.

WINNING GROUP — 1950
Pabst Roamide Colanthus (VG) 2y 700 fat 3.7%.
Pabst Reburke Rag Apple (VG) 2y 638 fat 3.9%.
Pabst Burke Moncader Belmont (E) 5y 714 fat 3.5%.

WINNING GROUP — 1949
Pabst Regal Jewel (VG) 2½y 681 fat 3.7%.
Pabst Reburke Rag Apple (VG) 2y 638 fat 3.9%.
Pabst Roamer Belpearl (VG) 2y 681 fat 3.9%.



WINNING GROUP — 1948
Pabst Roamer Dean Walker (E) 4y 850 fat 3.8%.
Pabst Burkade Wayne Prilly (E) 4y 733 fat 3.7%.
Pabst Roamer Belpearl (VG) 2y 681 fat 3.9%.

WINNING GROUP — 1947
Pabst Roamer Ella (VG) 3y 703 fat 3.5%.
Pabst Burke Svna (E) 6y 740 fat 3X.
Pabst Burke Barbetta Modest (E) 2y 570 fat 3.6%.

WINNING GROUP — 1946
Pabst Burke Svna (E) 6y 740 fat 3X.
Pabst Burke Barbetta Modest (E) 4½y 709 fat 4.0%.
Pabst Burke Moncader Belmont (E) 5y 714 fat 3.5%.

Burke-bred bull calves available as well as semen from our herd sires.

PABST FARMS INC. Acc. and Neg. **OCONOMOWOC, WIS.**

Sell Your Breeding Program

Every animal in the well-known herd has a higher market value than it would have in a relatively unknown herd. The reputation you have been able to build for your breeding program, through all types of publicity, means EXTRA dollars in your pocket whenever you sell an animal, whether it is a bull calf or the dispersal of your entire herd.

WORLD ADVERTISING is the quickest, most-economical, most-productive method you have for making friends for your breeding program. The better your herd, the more you can profit from sound, conservative month-after-month WORLD ADVERTISING.

If you have a well-established breeding program that is producing cattle of real merit, ADVERTISE IT! You'll be selling tomorrow's calves with less effort and more profit, while you build up the inventory value of your entire herd.

Advertising Rates On Request

HOLSTEIN-FRIESIAN WORLD

Lacona, New York

The 11th Annual

EVERGREEN DAIRY CLASSIC SALE

Central Washington Fairgrounds

YAKIMA, WASHINGTON

WEDNESDAY – OCTOBER 3

Starting at 11 A. M.

65 Females – No Males

Hand-Picked and Carefully Selected

From Good Herds of Washington, Oregon, British Columbia and Idaho

The Vast Majority Young Cows and Bred Heifers

This is a continuation of the Evergreen dairy Classic series formerly held at Mount Vernon, Washington. Note the change of location this year to Yakima, which is located 160 miles east of Seattle on Highway 10, on the main line of the Northern Pacific Railroad and Northwest Airlines.

Sale Headquarters: CHINOOK HOTEL, Yakima, Wash.

Sale Sponsored by

Washington State Holstein Association

BENTON CAREY, Chairman Sale Committee, Cowiche, Wash.

BOB STANLEY, Auctioneer

R. E. EVERLY, Pedigrees

Write or Wire for Catalog to

Ed. Feuerborn, Mount Vernon, Wash.

Breeders from distant states are reminded that this sale is to be held within a week of the Holstein judging at Pacific International at Portland, Oregon. We recommend that you attend this sale on Oct. 3, spend a few days seeing the good Holsteins, and the scenic wonders of the Northwest and attend the Regional Holstein Show at Portland, Oct. 9.

THE BREEDERS OF THE NORTHWEST ASSURE YOU A CORDIAL WELCOME

The Date – October 3 at Yakima, Wash.

We, the Consignors

Invite You to the 6th Annual

South Dakota Holstein Sale

Sioux Falls, South Dakota — Thurs., Oct. 11, 1951

Sale Begins 12:00 Noon

R. C. Brown & Son — — — Paullina, Ia.
Ronald Chapman — — — — Ruthven, Ia.
R. L. Cotton & Son — — — — Parker, S. D.
B. DeJong — — — — — — Orange City, Ia.
Peter DeJong — — — — — Hosper, Ia.
Dougherty - Avery — — — — Tulare, S. D.
Roderick Eyres — — — — — LeMars, Ia.
Leroy Graber — — — — — Marion, S. D.
John Gross — — — — — — Madison, S. D.
A. J. Henderson — — — — — Paullina, Ia.
Holmes - Dougherty — — — — Burkmere, S. D.
Leo Klein — — — — — — Watertown, S. D.
Grant Lueders — — — — — Canby Minn.
Lloyd Lueders — — — — — Canby Minn.
Marty Mission — — — — — Marty, S. D.

Wm. Ode — — — — — — — Brandon, S. D.
Mrs. G. Oviatt — — — — — Huron, S. D.
Guy Oviatt — — — — — — Huron, S. D.
Don Ridge — — — — — — Worthington, Minn.
Spein & Lein — — — — — Graettinger, Ia.
H. Strube — — — — — — Big Stone City, S. D.
L. M. Test — — — — — — Mitchell, S. D.
Irwin Test — — — — — — Mitchell, S. D.
L. Standofer — — — — — — Worthington, Minn.
H. H. Wendland — — — — Milbank, S. D.
Robert Willoghs — — — — Canby, Minn.
Redfield State Hospital — — — Redfield, S. D.
State College — — — — — — Brookings, S. D.
State Penitentiary — — — — S. Falls, S. D.
Yankton State Hospital — — — Yankton, S. D.

Manning Creamery Co. — — — Manning, Ia.

All Animals Selected for Type, Production and Rich Breeding by: John Stewart and Jim Dougherty.

The Largest Number and Best Quality We Have Had in This Sale.

13 Cows - 33 Bred Heifers - 3 Yearling Heifers - 15 Club Calves - 6 Bulls.

70 Head — 46 Milking or Due Near Sale Date.

The South Dakota State Sale is a

"COW MAN'S SALE"

SOUTH DAKOTA HOLSTEIN-FRIESIAN ASSOCIATION

JIM DOUGHERTY — — — — — — — — — — — Redfield, S. Dak.
President and Chairman of Sales Committee

ROY CAVE — — — — — — — — — — — — — Brookings, S. Dak.
Secretary and Treasurer

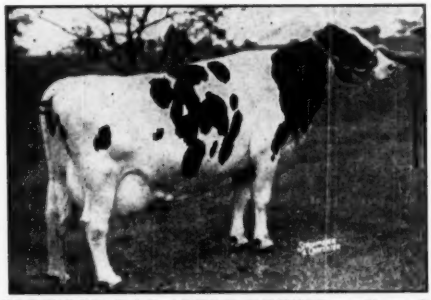
Write JIM DOUGHERTY for Catalogues

DOUBLE PAGE ADVERTISING WILL APPEAR IN NEXT ISSUE

New National 3X Butterfat Champion

KNOLLWOOD RAG APPLE NETTIE Breaks Record With

26,510.8M 4.8% 1,273.2F 3X 365d AR



KNOLLWOOD RAG APPLE NETTIE — Very Good

13695	M.	4.6%	630.2	F.	3X	2y	5m	337d
20960	M.	4.4%	921.8	F.	3X	3y	6m	365d

New York State Champion.

18666	M.	4.7%	881.3	F.	3X	4y	10m	365d
26510.8	M.	4.8%	1273.2	F.	3X	6y	11m	365d

National Champion over all ages — 3X

Nettie is also the highest record cow that New York State has ever had, regardless of age, breed or times milked.

In addition, Nettie is the highest record daughter of the already famous Montvic Chieftain 7th, highest test index sire of the breed for all time.

She is entirely Knollwood-bred and, together with two full sisters and three ¾ sisters (6 Chieftain 7th daughters) represents our large Nellie family; their 24 records (none less than 4%) average 15202 M. 4.45% 677.0 F. at 7y 9m.

We feel fortunate in having Nettie's son — Knollwood Chief — as our junior sire. He is by our 767 F. 4% Knollwood Bonheur Chieftain ("Chieftain 7th" son); thus Chief is a 1273 fat, 4.8% double grandson of "Chieftain 7th." Knollwood Supreme is our other junior sire, by "Chief" out of our 1107 F. 4.4% Matilda. All Knollwood-bred, all 4%.

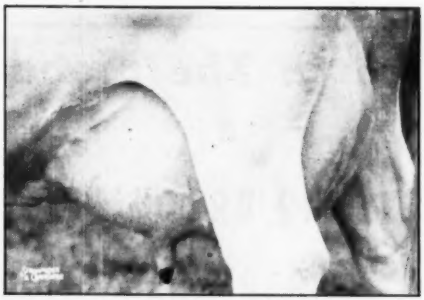
We have had in reserve an 800 fat "Chief" son (9 months old) which we can now offer. Several "Chief" and "KBC" calves are due this month from 4% "Chieftain 7th" dams. Perhaps one of these will be just the bull calf that you would like for a future herd sire.

KNOLLWOOD FARMS

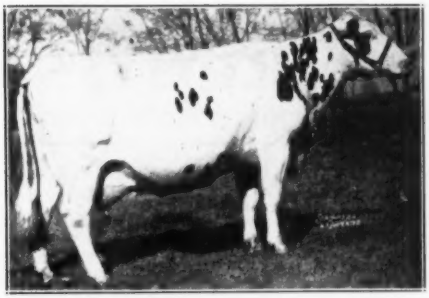
DANIEL I. MAYNE,
Fairport, New York

Bang's Approved. Ten Miles East of Rochester at N. Y. Route 286 and Monroe-Wayne County Line Road. TB Accredited.

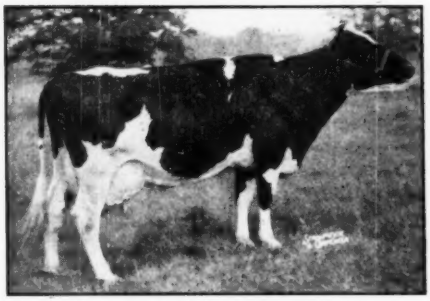
MONTVIC CHIEFTAIN 7TH LEADS THE BREED AS SIRE OF 1200 FAT, 1100 FAT AND 1000 FAT 3X DAUGHTERS



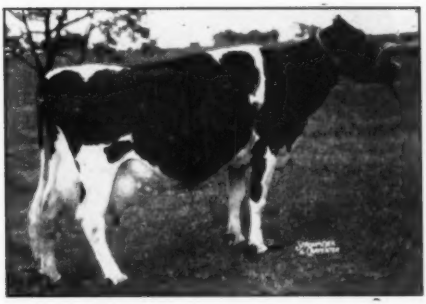
Udder of KNOLLWOOD R. A. NETTIE (VG)
26510.8 M. — 4.8% — 1273.2 F.
NEW NATIONAL CHAMPION



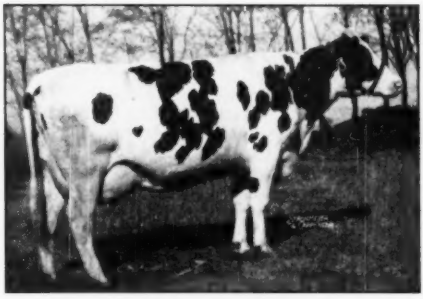
PEBBLE BEACH VEDA SECUNDA
24695 M. — 5.0% — 1227 F.
FORMER NATIONAL CHAMPION



KNOLLWOOD RAG APPLE GAY
30157 M. — 3.7% — 1126 F.



KNOLLWOOD RAG APPLE MATILDA (VG)
25117 M. — 4.4% — 1107 F.



KNOLLWOOD MAY APPLE FLOSSIE
22184 M. — 4.6% — 1022 F.
Former National Champion 4y.

KNOLLWOOD RAG APPLE BARBARA (VG)
Promising over 1000 Fat.
Has 23448 M. — 3.85% — 903 F., est. in 303d

KNOLLWOOD FARMS

Daniel I. Mayne, Owner
Fairport, New York

BARRON COUNTY
Box 474 BARRON, WIS.

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. "Where Quality Holsteins are Bred" BOX 474 BARRON, WISC.

The "SCOTTYS" Are Rich In The Blood of SPRING BROOK BESS BURKE 2d

"SCOTTY" — OUR PRESENT HERD SIRE

TRANQUILLITY TRAILBLAZER BOAST 894536 (VG)

His dam is an inbred daughter of DUOBESS ORMSBY JUDGE, who traces three times to SPRING BROOK BESS BURKE 2D and twice to her noted Gold Medal son, KING OF THE ORMSBYS.

DUOBESS ORMSBY JUDGE was by WINTERTHUR BESS ORMSBY JUDGE, he from BESS JOHANNA ORMSBY and by the Gold Medal Sire, WINTERTHUR BESS BURKE BEST. Ingreeding has intensified in "SCOTTY" the influence of SPRING BROOK BESS BURKE 2d.

SPRING BROOK BESS BURKE 2D

the HEART of our BREEDING PROGRAM

Official HIR average on all "Scotty" daughters that completed a lactation in our herd last year (none sold — none omitted):

25 Daughters 3-0 2X 337d

14406 M. 3.94% 568.0 F.

Our Foundation Herd

The foundation sire of the MEISEGEIER ORMSBYS was SIR BESS ORMSBY MERCEDES, son of "37th" and grandson of SPRING BROOK BESS BURKE 2D. He was followed by sons, grandsons and double grandsons. This intensification has helped to retain her influence in our herd.

And now with the use of SCOTTY we are bringing together the influence of her two great sons, SIR P. O. M. 37th and KING OF THE ORMSBYS.

The results have been especially gratifying to us.

CLINTON STOCK FARM

"Best By Test" — Home Of The Meisegeier Ormsbys

PAUL HUIRAS, Supt. **Barron, Wis.** **CARL J. NELSON, Owner**

We Offer For Sale:

Bull Calf—born Jan. 14, 1950

Roliman Jule King 1101398

Sire: SHIAWANA IDEAL 880210

"Silver Medal Type Sire"

11 HT daughters Avg.:

13560 ..... 3.74% 507

Dam: ARJO ADMIRAL PRIDE 2431734

4 records average:

13742 ..... 3.80% 523

Write or visit us for more details.

ROLIMAN FARM

H. A. Severson — Cameron, Wis.

BARRON COUNTY HOLSTEIN BREEDERS ASSOC.
"Where Quality Holsteins are Bred"
BOX 475 BARRON, WISC.

DAM of our JUNIOR SIRE

ORMSBY SENSATION PAUL
2y — 2X — 319d — 14242 — 3.62 — 509.7
3y — 2X — 313d — 14683 — 3.53 — 515.3
Now making about 600 lbs.

Her son, JOE ADMIRAL HOPE 1123926, is our junior herd sire. Her dam, Lily Ormsby Grahamholm, has an 8-year average of 500 lbs. fat on 2X.

Our senior sire, ANKER ADMIRAL HOPE, owned with Anker Farms, is by the proven sire, Anker Fobes Admiral, and out of a great dam with several 700-lb. 2X records. Ask us about bull calves of this breeding.

OSCAR PFUNDHELLER

Spooner, Wisconsin

High Lights from the June Report of the MICHIGAN STATE HERDS

Although we did not have a cow that reached the high mark of 155 lbs. fat reported for the month of May, we did have a cow that reached the 140-lb. mark for the second successive month. She is a three-year-old daughter of SPSM Pontiac Fobes Korndyke and made in May 140.5 lbs. fat from 2601 lbs. milk, and in June 140.0 lbs. fat from 3591 lbs. milk. She was bred and developed at Jackson Prison Farm.

OUR LEADING PRODUCERS FOR THE MONTH OF JUNE

Institution	E. T.	Born	Milk	Fat	Sire
Jackson	1189-A	10-31-47	3591	140.0	SPSM Pontiac Fobes Korndyke
Jackson	779-A	5- 6-45	2136	123.9	Marquette Valdessa Inka
Marquette	495	3- 3-46	2799	115.8	Marquette Veeman Marathon
Marquette	486	9-17-45	2496	109.9	Carnation Imperial Veeman
Jackson	732-A	1-28-45	2607	106.2	Osborndale Oliver Sir Ormsby
Jackson	665-A	7- 4-44	3255	104.2	Reformatory Century Marathon
Jackson	1164-A	7-15-47	2277	102.4	Marquette Vee. Val. Burke
Marquette	493	2- 7-46	2706	100.1	Carnation Imperial Veeman

Although Jackson and Marquette seem to have monopolized the top honors this month, we also find Newberry with 94.2 lbs., Mt. Pleasant with 93.1 and Ionia with two over 90 lbs. for the month. Ionia Reformatory had two over 86 lbs., and Coldwater had one. Lapeer and Ypsilanti both broke into the 80-lb. bracket. In all we had 87 cows from eleven institutions that produced 70 lbs. fat or better during June.

The Michigan State Herds

B. DALE BALL, Coordinator, Bureau of Institutional Farms, Department of Agriculture, Lansing, Michigan.

Five Gold Medal — 7 Silver Medal Sires

Bred in the Wisconsin State Herds

Gold Medal Sires

*WISCONSIN ADMIRAL BURKE LAD
WISCONSIN SIR WELLINGTON PRIDE
WAUPUN TRITOMIA ORMSBY LAD
KING BESSIE PROGRESSOR 25th
W I S ROYAL LAD
*The only sire with five GM sons.

Silver Medal Production Sires

SOWISCOL B B CREATOR
SOWISCOL KING PRIDE ALCARTRA
SOWISCOL KING PRIDE MERCEDES
PATHWAY HOMESTEAD PRIDE
PATHWAY ORMSBY PRINCE
WISOF SENSATION MUSIC MASTER
WAUPUN HOMESTEAD REX

These twelve sensationally-proven sires were bred in seven of the Wisconsin State Institution Herds. They were proven in at least fourteen different herds in four states.

We take great pride in the record of the Wisconsin State Herds as breeders of Herd Improving Sires not only for our own Institutional Herds but also for other privately and publicly owned herds in our own and other states.

Breeders everywhere are invited to talk over their breeding problems with our Farm Supervisor or any of our experienced herdsmen.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **STATE CAPITOL, MADISON, WISCONSIN**

Willow Ridge Home of Two Woodmaster Grandsons

See Their Pedigrees on Page 131 of the Herd Sire Issue

DUNLOGGIN ORMSBY LOCHINVAR
(VG)
Silver Medal Type Sire
A Son of Montvic Lochinvar
from
Dunloggin Mistress de Ormsby
7y 365d 3X — 26580 4.1 1081.3
8y 365d 3X — 28473 3.6 1024.3
Daughter of Woodmaster (GM).

CURTISS CANDY DANDY ELMER
(VG)
Son of Curtiss Candy Renown Dandy
from
Dunloggin Mistress Grace (EX)
5 y 365d 3X — 23540 3.8 891
3½y 365d 3X — 21989 3.8 846
(Illinois State Record)
Daughter of Woodmaster (GM)

BULLS FOR SALE — AND COULD EVEN SPARE A FEW HEIFERS
Sired by Dandy Elmer
And from Daughters of Dunloggin Ormsby Lochinvar

WILLOW RIDGE FARM

A P.B.R. HERD — BANG'S CERTIFIED FOR 15 YEARS

LAWRENCE LINDQUIST, Owner — **Willow Grove, Montgomery Co., Penna.**

Starting Right

As cows go into the barn for the winter, start them right on G.L.F. Dairy Feeds

Nearly 1,000,000 cows will be fed this winter on G.L.F. Dairy Feeds, designed to live up to the G.L.F. watchword of "more milk and a better cow left." The G.L.F. Dairy Feed Program is broad enough to provide any dairyman with the formula feeds, ingredients, or feed service to fit his farm.

G.L.F. Dairy Feeds are palatable — cows like and eat them readily. They contain all the necessary nutrients for milk production and body maintenance. An efficient purchasing, manufacturing, and distribution system assure patrons of high quality feed at the lowest possible cost.

Choose the G.L.F. Feeds and Services that Fit Your Needs

Flexible Formulas—These feeds permit taking advantage of the best feed buys on the market without sacrificing feed quality. They save thousands of dollars for G.L.F. patrons every year.

For feeding with excellent legume hay—16% Dairy
For feeding with excellent mixed hay—20% Exchange Dairy
For feeding with poor timothy hay—24% Milk Maker

Super Feeds—These feeds are designed for the dairymen who prefer to feed an excellent fixed formula high in fat, month after month. They include G.L.F. 20% Super Exchange and G.L.F. 16% Super Test.

Ingredient and Mixing Service—for dairymen who grow their own grain, G.L.F. provides 30% dairy supplement—high in proteins and fortified with minerals and vitamins. This supplement can be mixed with ground home-grown oats, barley or corn to make a well-balanced, economical dairy feed of the desired protein level.

For dairymen who prefer special dairy rations, local G.L.F. Service Agencies can supply the ingredients and information needed to plan good milk-making formulas.

Cooperative G.L.F. Exchange, Inc., Ithaca, N. Y.

G.L.F. Dairy Feeds for More Milk this Winter

WISCONSIN BREEDERS SALE

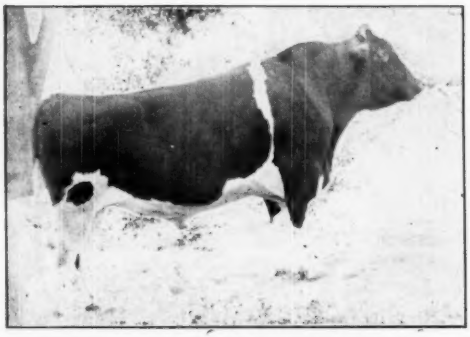
TUESDAY — SEPTEMBER 25

Clyman Farms Pavilion — Watertown, Wisconsin

85 Registered Holsteins

Females and Males — Selected for Type, Records and Pedigrees

This Great Son of Roamer Sells



PABST ROAMER BURT
A 5-yr.-old son of Pabst Roamer (EX-GM) from a VG dam with 652.9 lbs. fat.

Tom Courtney, Illinois, has been using this bull in his small herd and now feels he can relinquish him for heavier service in some larger herd, group of herds or breeding association. He is a bull of appealing type as well as richest Burke breeding, and would fit into the best of herds.

Another Great Bull Selling . . . .

A yearling son of Sir Bess Ormsby Burke Fobes (Excellent) from Osborndale Daisy Tovarich (Excellent), daughter of an Excellent Gold Medal Sire and from an 852 lb. dam that was 2nd aged cow at Eastern States 1934. Third dam the twice All-American Aged Cow, Tillamook Daisy Butter King De Kol, with 997 lbs. fat at 4½ yrs.

He carries 34 crosses to Sir POM, including 14 to Sir Bess Ormsby Fobes. What more could you ask in Ormsby breeding?

Also a "REGAL" son from this 592-lb. 2-year-old Dam ⟶

The dam stood 11th in the nation in 1949. Her dam, 580 lbs. fat at 10 yrs. Here's a bull for breeders who want the best.

HONEYWOOD KOVEKA RUE
592 fat at 2y. Her dam with 580 lbs. at 10y. Her "Regal" son selling.

Featuring Two Complete Dispersals

The F. C. GROENING Herd, Columbus, Wis. . . .
Long in quality, short in numbers — only 6 head due sale time, young, splendid type. One daughter Wis Ollie Progressor, two by Kyland Fobes Burke, two by Pabst Burke Premier, one by Kyland Admiral. Bred to Pabst Sir Comet Oliver and Admiral Burke Segis Bess. They originate from cows with records from 486 to 528 lbs. fat.

The N. NIELSON Herd, Hustisford, Wis. . . .
This is a herd of 25 head, including some splendid young animals, unusually good 2-yr.-old and cows with records up to 500 lbs. fat — a real foundation lot.

GEO. KIEFFER, Auburndale, Wis. . . .
Sends a yearling Admiral of rare type, from a 500-lb. dam, also some attractive springing cows with enticing breeding and convincing records.

Elmer Williams sends his consistent county fair winner, a 5-yr.-old.

Ervin Bielke, Ed. Kruse and others are offering record cows representative of their very good herds.

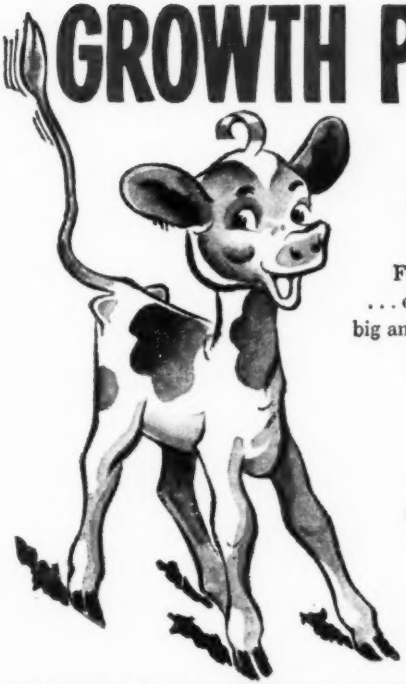
We will have more choice attractions but it is too early to give details here. Watertown is a good place to buy. You get value that enhances under good care and treatment.

BAIRD & DARCEY, Sale Managers

Watertown, Wisconsin

Ful-O-Pep Calf Ration gives your calves

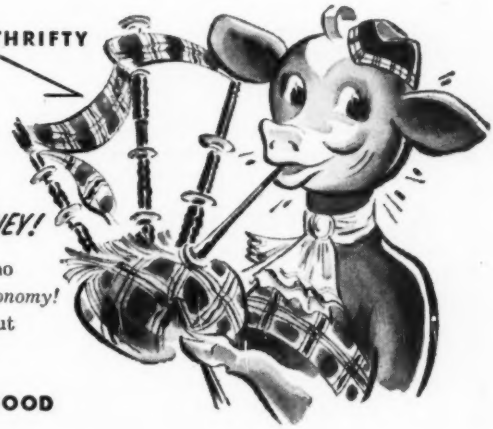
GROWTH POWER GALORE!



GROWS BIG HEALTHY CALVES, FAST!

What a calf feed! Growth-promoting Ful-O-Pep Calf Ration . . . rich in Vitamins A and D . . . enriched with *body-building oatmeal.* Sure grows calves' big and robust and trim in the middle . . . the kind that make big-framed heifers with "milk-making" capacity. It's a gold mine of *calf-building nutrients!* It's loaded with GROWTH POWER!

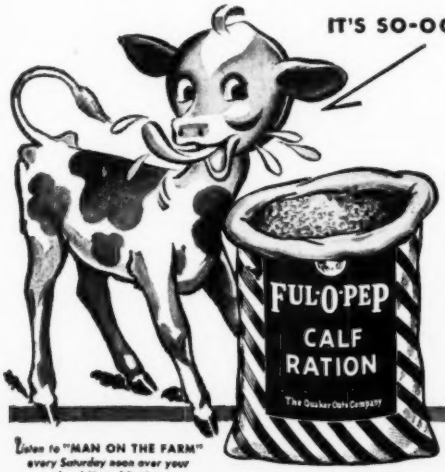
IT'S THRIFTY



SAVES TIME! SAVES MILK! SAVES MONEY!

What a trouble saver, too! No gruel to mix . . . no buckets to scrub . . . no fuss or bother. And what *economy!* Vitamin-rich Ful-O-Pep Calf Ration saves about 75% of milk formerly used in calf feeding.

IT'S SO-OO GOOD



DEVELOPS BIG-FRAMED HEIFERS!

What an important point! Nutritious Ful-O-Pep Calf Ration is an *easily-digested* dry feed. This speeds the development of sound, solid heifers with deep, *rugged bodies* capable of making efficient use of grain and hay . . . not paunchy calves with lots of soft milk fat. And you'll have little trouble with scours due to nutritional shortcomings. So get dependable Ful-O-Pep Calf Ration. Little calves love it!

Listen to "MAN ON THE FARM" every Saturday noon over your local Mutual Station

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Part of Wild Rose Herd

Andover, Massachusetts

Wild Rose Herd working for a new 1951 record competing against 1950 DHIA record of—

"18,220 M. 655 F. 3X"

A REMARKABLE HERD!
OUTSTANDING RECORDS!
CONCENTRATED 45th BREEDING!

LOOK FOR US AT THE EASTERN STATES EXPOSITION

E. McCULLOUGH — Herdsman **S. P. WHITE — Owner**

Maximum — Proven + 37 Lbs. Fat

CARNATION MADCAP MAXIMUM
Son of Governor of Carnation from a 1018-lb. daughter of Carnation Ormsby Madcap (1313 F.)

HIS ARTIFICIAL SERVICES AVAILABLE

Although mated with dams averaging above the breed average, his official proving on 7 pairs shows a plus of 37 lbs. fat — in fact, plus all the way across the board.

9 HT	Daughters Avg.:	12750	3.50	446
7 Pairs	Daughters Avg.:	12790	3.50	448
	Dams Avg.:	12170	3.38	411
	Increase:	+620	+.12	+37

— — — —

His full sister has recently been announced as **Official World Champion Fat Producer with 1413 Lbs. Fat.**

This full sister completes the world's champion 3-generation, 4-generation and 5-generation groups, and her two daughters complete the two highest 6-generation groups.

Maximum's 7 Nearest Dams Average—1139.3 Lbs. Fat.

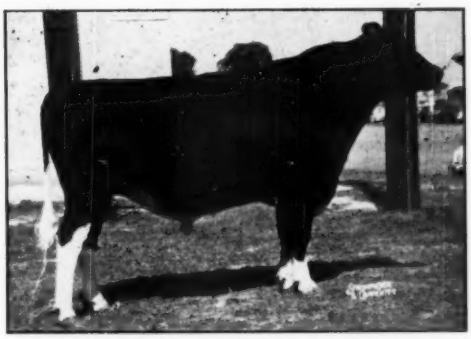
The Watertown Bull Club

W. L. BAIRD,
Waukesha, Wis.

PIPER BROS.
Watertown, Wis.

FRANCIS DARCEY
Watertown, Wis.

CHAMPION is Again Champion
To Start The 1951 Season



SMITHLAND SUPREME CHAMPION
Grand Champion at New Jersey State Black and White Show, 1950 and 1951.
Reserve All-American 2-yr.-old 1949 and 3-yr.-old 1950.

After just missing All-American honors for his first two show seasons, Champion starts off his third season with another grand championship.

He will be seen at the New York State Fair at Syracuse this coming week — show day, Sept. 4 — also at Eastern States Exposition, the National Dairy Cattle Congress, and the International Dairy Exposition. We will be glad to show him to you at these expositions.

At our State Black and White Show this summer we showed with him three of his young daughters that we purchased this past spring from his breeder, Orson Smith. One of these was first prize senior heifer calf at our State Show, her dam a member of our herd and credited with over 800 lbs. fat in 289 days. Another daughter, Smithland Supreme Mollene, was first prize junior yearling and junior champion and the third daughter, Smithland Supreme Mae, was second to Mollene in class. We have severel more of his daughters at home that are approaching breeding age so our own proving of this sire will be under way before too many more months.

His Artificial Services are Available

Let us tell you how easy it would be for you to breed one or two of your best cows to this great young sire and show bull. Remember, he is a son of Inka Supreme Posch, one of the great sires of today, from a blue ribbon dam with records up to 812 lbs. fat and that has milked up to 108 lbs. in a day.

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President

W. K. HEPBURN, JR.
Herd Manager

GOVERNOR OF CARNATION

"Governor" Now Has 27 Daughters Over 1000 Lbs.

Governor of Carnation is the sire of Carnation Homestead Daisy Madcap, a cow with one record over 1413 pounds of fat in a year and 2 records over 1171 pounds. Governor is also the sire of Carnation Homestead Inka Mutual, a cow with one record over 1331 pounds of fat in a year, and 2 records over 1248 pounds. He has several other daughters over 1200 pounds, and 27 of his daughters have made over 1000 pounds of fat in a year. No bull that ever lived has anywhere near as many high producing daughters except Matador Segis Ormsby.

Several sons of Governor of Carnation, out of great cows, are now in service at this farm, with sons for sale. Or, — we will gladly send you a list of young bulls available for herd sires, out of Governor daughters.

It will pay you to tie your herd to Governor breeding, and we recommend you do so as soon as possible.

Send Today For
Full Information.

Carnation Milk Farms

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131a Stuart Building,
Seattle 1, Washington

Holstein-Friesian World

September 1, 1951 ★ The Newspaper of the Breed ★

New National 3X Champion

Knollwood Rag Apple Nettie Boosts Mark to 1273 Lbs.

By R. H. HASTINGS

"It's 1273.2 lbs. fat and 26,510.8 lbs. milk." This was announced by Secretary Norton and A. R. Dept. Supt. Barrett to an expectant group of Holstein breeders and friends of Daniel I. Mayne in the Knollwood barn shortly after 9 p. m. on August 17. The announcement carried the information that the new National Champion aged cow in the 3X 365-day division is Knollwood Rag Apple Nettie 2434459 (VG) who was bred and is owned at Knollwood Farms, Fairport, N. Y.

Nettie's record of 1273.2 lbs. fat from 26,510.8 lbs. of 4.8% milk replaces that of Mendocino Mollie Mate 2127869 who in 1949 made 1265.3 lbs. fat, 4.5%, 28,133 lbs. milk in the same division. Previous to that time Pebble Beach Veda Secunda, paternal sister to Nettie and until now the New York champion, had held the record with 1227.5 lbs. fat and a 5.0% test. Thus this championship returns to New York following its California sojourn.

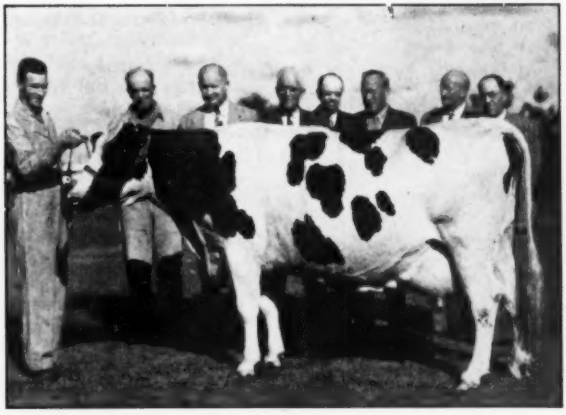
Nettie started her championship record on August 18, 1950, just ten days short of her seventh birthday. Her monthly fat production is as follows:

August (14d)	43.8
September	100.7
October	113.6
November	104.8
December	111.8
January	112.3
February	105.0
March	111.8
April	115.5
May	107.8
June	93.8
July	99.1
August (17d)	57.2
Total	1273.2

Her high day for milk was 87.8 lbs. and on the 365th day she gave 66.8 lbs., showing remarkably even production from start to finish with monthly tests ranging from 4.6 to 5.07%. She was milked in a stanchion and ran with the herd. Regular Knollwood milking time is six a.m., 1 p.m. and 8 p.m. and Nettie was milked first of the string in the morning and last at night. For the first nine months of the lactation she was milked by machine, being hand milked when it became apparent that her record would be sensational. Chet Benschneider, herdsman at Knollwood for the past ten years, had most of the care of Nettie, assisted by Henry Garling.

She received up to 30 lbs. of grain daily, a mixture consisting of 15 lbs. of Beacon Test Cow, five lbs. of a home mixed grain and ten pounds of rolled oats—about a 15% ration. In

THEY OWNED "CHIEFTAIN 7TH"
This picture, snapped at Knollwood on "Nettie's Day" shows Dan Mayne, right, with George W. Chapman and Dick Chapman, Ontario, N. Y. Mr. Chapman was the original importer of Montvic Chieftain 7th, and at their Pebble Beach Farm he first established his reputation as one of the great sires of the breed. His final four years of service were spent at Knollwood.



THE NEW 3X NATIONAL CHAMPION AND FRIENDS
Knollwood Rag Apple Nettie, with Henry Garling at the halter, and from the left, Chet Beuschneider, herdsman at Knollwood; George Barrett, Superintendent of Advanced Registry Department; H. W. Norton, Jr., Executive Secretary Holstein-Friesian Association of America; R. Austin Backus, who owned the former New York State Champion, Veda; Daniel I. Mayne, Master of Knollwood; Lloyd Riford, Guernsey breeder and Chairman of Beacon Mills; Jay W. Backus, co-owner of Butterfly Farms, where Montvic Chieftain 7th breeding is also prominent. Nettie finished her championship record about 4 hours after this picture was taken.

CLOSING MOMENTS OF A GREAT RECORD

At right: Owner Daniel I. Mayne and assistant herdsman Henry Garling watch herdsman Chet Benschneider milking Nettie on the evening of the 365th day. Nettie is in the stanchion she occupied throughout the record. At left: Secretary Norton, A. R. Dept. Supt. Barrett, Chet Benschneider and Dan Mayne weigh the last milking—21.3 lbs. for a final day's total of 66.8 lbs.

addition to all the home grown hay she wanted she was given a ten quart pail of beet pulp (moistened with water) and six or eight pounds of corn or grass silage at each feeding. She was in good health throughout the lactation, finishing in splendid condition at an estimated weight between 1600 and 1700 lbs.

The evening of August 17th was not the first time that Nettie has been subjected to the comments of a crowd and the popping of flash-bulbs for such an event marked the completion of her senior 3-year-old record when she became the 365-day 3X New York State champion. Her four records to date are:

2-5	305	3X	12919	4.5	584.5 AH
	337	3X	13695	4.6	630.2 AH
3-6	365	3X	20960	4.4	921.7 AH
(New York Champion record)					
4-10	365	3X	18666	4.7	881.3 HT
6-11	365	3X	26510.8	4.8	1273.2 AH

During the record she had 20 days on official test, with eight different supervisors employed in its conduct.

With the completion of Nettie's record her sire, Montvic Chieftain 7th (VG-GM), became one of two sires of the Holstein breed to have two 3X daughters with 1200 lbs. fat on official test—the other with this distinction (in Canadian R.O.P.) being Montvic Monogram, double grandson of Montvic Chieftain and thus 50% the same blood as Chieftain 7th. Furthermore Chieftain 7th now becomes the only sire of the breed to have four 1100-lb. 3X daughters. He also has a total of five 3X daughters over 1000 lbs. fat and five daughters holding six New York State fat records.

Here are the highest records of the top Chieftain 7th daughters:

Knollwood Rag Apple Nettie					
6-11	365	3X	26510.8	4.8	1273.2
(National Champion)					
Pebble Beach Veda Secunda					
7-9	365	3X	24695	5.0	1227.4
(former National & State record)					
Sr. 3y	365	4X	22026.1	4.8	1051
(New York Record)					
Knollwood Rag Apple Gay					
5y	365	3X	30157.2	3.7	1126
Knollwood Rag Apple Matilda					
8-3	365	3X	25117	4.4	1107.2
Knollwood May Apple Flossie					
Jr. 4y	365	3X	22183	4.6	1022.2
(New York record)					

Two Chieftain 7th daughters, not in the 1000-lb. group but New York champions, are Pebble Beach Nan with 967.8 lbs. fat, 4.7% on 4X in 365 days as a junior 3-year-old; and Knollwood Rag Apple Bertha with 959.1 lbs. fat, 4.7%, 3X, 365d as a Sr. 4-year-old.

It will be recalled that Montvic Chieftain 7th was purchased as a calf from Mount Victoria Farms, Quebec, by George W. Chapman & Son, Pebble Beach Farm, Ontario, N. Y. and it was at Pebble Beach where he first attained prominence. He spent the last four years of his life at Knollwood Farms, after his purchase by Mr. Mayne. Chieftain 7th died in 1945 and the majority of his daughters are in two herds—Butterfly Farms who purchased the Pebble Beach herd, and Knollwood Farms—Butterfly having 12 and Knollwood 14 daughters. Volume 6 of the Green Book gives his Herd Test proof with 54 daughters averaging (305d-2X-ME) **11,820 lbs.** milk, 4.17%, 493 lbs. fat for an increase over their dams of 33 lbs. fat and .65% test, a decrease of 1250 lbs. milk.

Nettie represents a breeder's goal in that she is the result of a "cross that clicked." Her dam is a daughter of Fishkill Sir May Aaggie, a sire whose daughters, mated with Chieftain 7th, produced the offspring that have "rung the bell" so effectively at Knollwood. Knollwood May Alcartra Nellie, Nettie's dam, classified Good and made Herd Test records on 3X of 509 lbs. fat 4.0 at 2y 3m and 504 lbs. fat 4.3% at 3y 8m.

The second maternal dam was a Canadian bred cow, Dorothy Alcartra Roberts, who was purchased on her looks by Dan for $185 some years ago. She has a record at 4½ years of 547 lbs. fat, 3.3% on 2X and a total production for 10½ lactations of 138,417 lbs. of 3.4% milk.

Nettie's two full sisters, Knollwood Rag Apple Nora and Norma (twins) have high records respectively of 623.6 lbs. fat 4.0% at 2y 2m 3X and 795 lbs. fat 4.8% at 4½ years 3X. In addition there are three other three-quarter sisters (by Chieftain 7th and from Dorothy Alcartra Roberts) in the Knollwood herd.

Knollwood Chief, 4-year-old herd sire at Knollwood, is out of Nettie and by Knollwood Bonheur Chieftain, son of Chieftain 7th. A yearling daughter, full sister to Chief, is also in the herd.

(Continued on page 96)

Illinois State Fair

Opening Show in the Mid-West Blue Ribbon Circuit

Repeating with the same two animals as last year, Hickory Creek Farms carried off both grand champions at the 1951 Illinois State Fair on August 17 with Border Admiral Jewel and Leedora Man-O-War Buckeye Echo. It was in a show of nearly 200 head. Professor George Trimberger of Cornell who had judged the state B & W Show last month came back to tie the ribbons in this show of unusuallly uniform quality. His junior champions were Hawthorn Mellody Farms' senior yearling bull, Golden Dairy Wayne King, and Elmwood's heifer calf, Skokie Lilith Regina. Thus the purple ribbons, as last year, remained in Illinois although C. B. Smith and Green Meadow Farm came from Michigan and C. M. Bottema Jr. and Medsker Farms from Indiana taking two blues back to Michigan and one to Indiana.

In addition to the grand champions Hickory Creek had six other blues and Elmwood Farms two besides their champion calf. Curtiss Candy Farms won blue ribbons in the coveted get of sire class and on three best females and, in addition, had seven second places and three thirds. The other four first places went one each to Bottema, Smith, Green Meadow and to Clarence Kingman and Sons, Gardner, Illinois. The good Mooseheart string had two red ribbons and a total of nine third places.

The Bulls

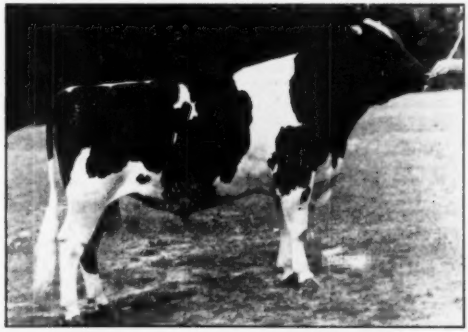
As at the Mooseheart show, Elmwood Farms again headed the senior bull calves with the deep ribbed son of Skokie Prince Regent over Curtiss Candy Sir Curtiss. Here Bottema had a sharp shouldered calf in third. In the junior yearlings Judge Trimberger brought up Hickory Creek Lad Captain to head this string with the "Gomar" bull, (Prince and Marita) from the same herd in second place. Mooseheart Supreme, on his flatness of rump came in third. Hawthorn-Mellody headed the senior yearlings with the junior champion, Golden Dairy Wayne King. Curtiss Candy Farmer Curtiss, (Adeen's son) was in second place over the flashy Mooseheart Supreme on better ribbing, fore and rear.

The two year olds were headed by Klingman's homebred Segis Triangle Bessie Lad stated by Judge Trimberger to be cleaner cut with more spring of rib than Mooseheart Emperor De Kol in second. C. B. Smith had last year's All-American, the deep bodied Pine Arbor Walker Fobes Dean, in third. Border Admiral Jewel headed the class of four aged bulls. He is moving better than last year and had the advantage of more dairy character, size and smoothness of shoulder than Curtiss Candy's Pabst Robel Governor in second. It was a close fit between C. B. Smith's Regrand bull and the All-American Golden Dairy King Wayne for third and fourth, the latter bull finally given third place, faulted some in being a little overconditioned but the former considered by the Judge to be lacking some in the heart.

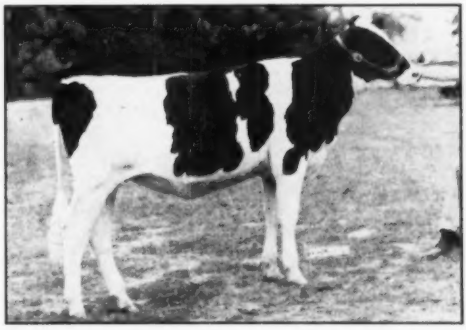
The Female

The grand champion cow had calved about 36 hours previous to the show but was looking as fit as at any time in her long career. She later won the best udder class. C. B. Smith came in second with his beautifully molded Michigan B & W Show grand champion, Blacky Dewdrop Mercedes. She placed over Mooseheart's Spring Road Bridget on size and smoothness over shoulders. "Bridget," on her rear udder placed over Curtiss Candy's Ormsby Commander Jane. Cash Bottema won his blue on his nice uddered Oaklawn X R D Sandra, she was good enough to win second best udder. On her excellent dairy character she placed over Mooseheart's daughter of Mooseheart Golden Cross that was stronger in the legs and smoother shouldered. Hickory Creek's Montvale heifer won the three year old class as she had at the Mooseheart show although Curtiss Candy Deen Polly in second had the advantage in strength of top. C. B. Smith's good daughter of Twenty Grand was in third. Elmwood had their nice daughter of Weber Perfection Burke at the head of the two year olds, a deeper heifer than Hickory Creek's good uddered "Amy" heifer in second. "Amy" also showed flatter in the rump than Curtiss Candy Deen Hazel in third place.

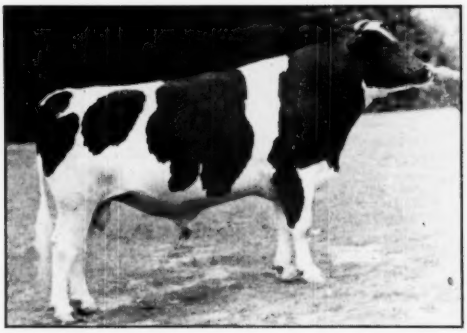
The senior yearlings were a "wonderful group", not a poor one in the 24 shown. Last year's All-American heifer calf, Green Meadow Stella Carmen, emerged the top on her style, dairy character and good rib. Hickory Creek's daughter of Milkman Bonny Prince was second showing more openness and depth of rib than Curtiss



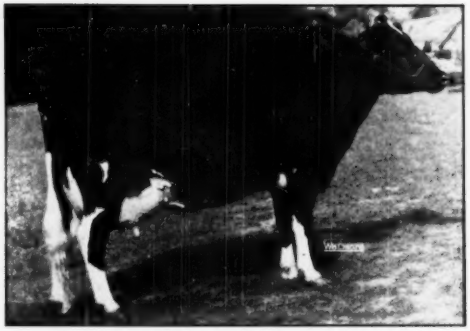
GOLDEN DAIRY WAYNE KING 1109516
First prize senior yearling bull and Junior Champion male. Illinois State Fair. Hawthorn-Mellody Farms, Libertyville, Ill.



SKOKIE LILITH REGINA 3312374
First prize heifer calf and Junior Champion female, Illinois State Fair. Elmwood Farms, Lake Forest, Ill.



SEGIS TRIANGLE BESSIE LAD 1076109
First prize two-year-old bull, Illinois State Fair. Clarence Kingman & Sons, Gardner, Ill.



OAKLAWN XRD SANDRA 2791218
First prize four-year-old at Illinois State Fair. C. M. Bottema, Jr., Bridgeport, Ind.

Candy Pandora in third. C. B. Smith won his blue on his junior yearling, a heifer just out of the calf class showing lots of style, dairy character and refinement. Cash Bottema had a really flashy pair in second and third in this good class. The Hickory Creek calf that won junior champion at Mooseheart was in heat and had to give way here to the Elmwood calf that she had beaten at the earlier show. Skokie Lilith Regina was in good enough trim to go on to junior champion. C. B. Smith had third on a smooth calf that showed excellent dairy quality and that won over the Bottema calf on shoulder and legs.

The Groups

In a close placing, a son and three daughters of Curtiss Candy Dandy George won on their great uniformity over a somewhat more mature senior get of Creston Twenty Grand exhibited by C. B. Smith. Mooseheart had a get of Mooseheart Admiral De Kol in third. Curtiss Candy showed third two year old and second and fifth three year olds to win best females. Elmwood Farms was second. Hickory Creek's winning dairy herd included the grand champion cow, fifth aged cow and first three year old; Curtiss Candy's group was in second. The winning junior get of Hallrose Hazel Lad for Hickory Creek included the first junior yearling bull and second heifer calf; Curtiss Candy had a splended group by Curtiss Candy Masterpiece in second. The winning produce was the grand champion cow and the fourth prize three year old heifer followed by the young twin daughters of "Sparkee" for Curtiss Candy.

—F. C. B.

Detailed placings follow:

The Awards

Judge: Prof. George Trimberger.

Bull Calf (19):

1.—Skokie Regent Supply Master, Elmwood Farms, Lake Forest, Ill.; 2.—Curtiss Candy Sir Curtiss 1115426, Curtiss Candy Co., Cary, Ill.; 3.—Cash-Mar Dunloggin Senator 1145117, C. M. Bottema, Jr., Bridgeport, Ind.; 4—Cash-Mar T. M. Johanna 1138436, C. M. Bottema, Jr.; 5.—Rag Apple Carnation Advocate, C. B. Smith, Williamston, Mich.; 6.—Hickory Creek Lord Byron 1137858, Hickory Creek Farms; 7.—Skokie Regent Supreme, Elmwood Farms; 8.—Mooseheart Ormsby's R. A. Prince 113-2590, Mooseheart Farms, Mooseheart, Ill.; 9.—Green Meadow Royal Bonzo, Green Meadow Farms, Elsie, Mich.; 10.—Green Meadow Rag Apple Baron, Green Meadow Farms.

Junior Yearling Bull (10):

1.—Hickory Creek Lad Captain 1111-050, Hickory Creek Farms; 2.—Hickory Creek Gomar 1111083, Hickory Creek Farms; 3.—Mooseheart Supreme 110964, Mooseheart Farms; 4.—Curtiss Candy Pontiac Curtiss 1094921, Curtiss Candy Co.; 5.—Moellersons Duke Triune 1107-240, Earl Moeller, Shumway, Ill. 6.—Cash-Mar Chip Black Beauty 1106072, C. M. Bottema, Jr.; 7.—Inka Newmont Moole 1108953, Harry B. Turley & Sons, Greenville, Ill.; 8.—Eden Pietje Grand 1138335, C. B. Smith; 9.—Moellersons Butch Bonpass, Earl Moeller; 10.—Fobes Look Far Aristocrat, Donald F. Dixon, Petersburg, Ill.

Senior Yearling Bull (7):

1.—Golden Dairy Wayne King 1109-516, Hawthorn-Mellody Farms, Libertyville, Ill.; 2.—Curtiss Candy Farmer Curtiss 1088707, Curtiss Candy Co.; 3.—Mooseheart Sensation 1122516, Mooseheart Farms; 4.—Pabst Statesman 109-1411, Mooseheart Farms; 5.—Franlo Roebuck Dean 1100289, C. M. Bottema, Jr.; 6.—Walkway Prince V. E. 1107372, Walk Brothers, Neoga, Ill.; 7.—Smithcroft Famous 1112176, C. B. Smith.

Two Year Old Bull (11):

1.—Segis Triangle Bessie Lad 1076-109, Clarence Kingman & Sons, Gardner, Ill.; 2.—Mooseheart Emperor De Kol 1122516, Moseheart Farm; 3.—Pine Arbor Walker Fobes Dean 1070837, C. B. Smith; 4.—Green Meadow Rag Apple Pride 1064224, Green Meadow Farms; 5.—Cash-Mar Beechwood Commander 1145116, C. M. Bottema, Jr.; 6.—Hickory Creek Spartan Prince, George Maxwell, McHenry, Ill.; 7.—Walkway Chieftain Viceroy 1061285, Walk Brothers; 8.—Cash-Mar Beechwood Commander 1145-116, C. M. Bottema, Jr.; 9.—Cardoa Montvic Gayjean Binky 1061414, Hilgenberg Brothers, Humboldt, Ill.; 10.—Clyde Hill Silvis Ormsby Rock 1063379, William H. Schrage, Trenton, Ill.

Aged Bull (4):

1.—Border Admiral Jewel 988218, Hickory Creek Farms; 2.—Pabst Robel Governor 969669, Curtiss Candy Co.; 3.—Golden Dairy King Wayne 1049406, Hawthorn-Mellody Farms; 4.—Minnow Creek Eden Re Grand 1001512, C. B. Smith.

Junior Champion Bull:

Golden Dairy Wayne King 1109516, Hawthorn-Mellody Farms.

Senior and Grand Champion Bull:

Border Admiral Jewel 988218, Hickory Creek Farms.

Best Udder Class:

1.—Leedora Man-O-War Buckeye Echo, Hickory Creek Farms; 2.—Oaklawn X.R.D. Sandra 2791218, C. M. Bottema, Jr.; 3.—Spring Road Bridget, Mooseheart Farms; 4.—Ormsby Commander Jane, Curtiss Candy Company; 5.—Ormsby Creamelle Segis Belle, Mooseheart Farms; 6.—Green Meadow Stella Lou 3133549, Green Meadow Farms; 7.—Blacky Dewdrop 3241050, C. B. Smith; 8.—Green Meadow Sovereign Pat 3197898, Green Meadow Farms.

Heifer Calf (31):

1.—Skokie Lilith Regina 3312374, Elmwood Farms, Lake Forest, Ill.; 2.—Hickory Creek Lad Queen 3347191, Hickory Creek Farms; 3.—Oriole Lodge Sovereign Grettadine, C. B. Smith; 4.—Cash-Mar Chip Irene 3363-037, C. M. Bottema Jr.; 5.—Curtiss Candy Madcap Sparkee 3292560, Curtiss Candy Co.; 6.—Arbeth Roburke Pathfinder Jill 3290650, Mooseheart Farms; 7.—Moellersons Ada Bonpas Prince 3287453, Oscar Moeller, Wheeler, Ill.; 8.—Curtis Candy Dandy Girl 3253-527, Curtiss Candy Co.; 9.—Moellersons's Ann Nancy Prince 3287452; Joseph Platz, Sigel, Ill.; 10.—Hickory Creek Lad Kay 3347193, Hickory Creek Farms.

Junior Yearling Heifer (21):

1.—Llashmar Vale Pathfinder 872190C, C. B. Smith; 2.—Glenson Cornucopia Iona 3218326, C. M. Bottema, Jr.; 3.—Marie Royal Chip 3227309, C. M. Bottema, Jr.; 4.—Curtiss Candy Laddie's Model 3170658, Curtiss Candy Co.; 5.—Arbeth Mooseheart Princess 3288358, Mooseheart Farms; 6.—Mooseheart Faith Roburke 3231464, Mooseheart Farms; 7.—Hickory Creek Gracious Fobes 3237140, Hickory Creek Farms; 8.—Curtiss Candy Dandy Perfect 3170-660, Curtiss Candy Co.; 9.—Hickory Creek Lad Gracious 3225406, Marita Thomson, McHenry, Ill.; 10.—Skokie Princess L. Nell 3219192, Elmwood Farms.

Senior Yearling Heifer (24):

1.—Green Meadow Stella Carmen 3128178, Green Meadow Farms; 2.—Lundland Crescent Della 3181541, Hickory Creek Farms; 3.—Curtiss Candy Dandy Pandora 3162813, Curtiss Candy Co.; 4.—Curtiss Candy Master Hope 3136467, Curtiss Candy Co.; 5.—Segis Triangle Perfection 3231264, Clarence Kingman & Sons, Gardner, Ill.; 6.—Sovereign Rag Apple Laurel 3233075, Green Meadow Farms; 7.—Skokie Princess Peeress 3167429, Elmwood Farms; 8.—Mooseheart Colanthus Roburke 3231463, Mooseheart Farms; 9.—Hickory Creek Grand Fern 3157493, C. B. Smith; 10.—Mooseheart Daisy Roburke 3231462, Mooseheart Farms.

Junior Get of Sire:

1.—Get of Hallrose Hazel Lad, Hickory Creek Farms; 2.—Get of Curtiss Candy Masterpiece, Curtiss Candy Co.; 3.—Get of Pabst Sir Roburke Rag Apple, Mooseheart Farms; 4.—Get of Curtiss Candy Dandy George, Curtiss Candy Co.; 5.—Get of Mooseheart Prince, Mooseheart Farms; 6.—Get of

(Continued on page 93)

Wisconsin State Fair

Champions for Pabst and Hickory Creek. Pabst Wins Both Premier Honors

Evening performances at the Wisconsin State Fair with their ballyhoo and bright lights were in full swing before Judge Louis Seitz of Wauwatosa finished the tremendous job of tieing the ribbons on the 333 head of Holsteins shown at Milwaukee on August 22.

Illinois furnished the only out of state competition at this 1951 show and this opposition was strong enough to deprive the Badger breeders of grand champion female and junior champion bull and a total of nine blue ribbons leaving Wisconsin with eight. The remaining blue on the produce of dam was shared between Hickory Creek of Illinois and Mike Brill and Piper Brothers of Wisconsin, the former showing their grand champion cow, Leedora Man-O-War Buckeye Echo, and the later their fourth prize aged bull, Willow Springs Crescent Sir Echo.

Grand champion bull was last year's winner, the Excellent Pabst Sir Regal Fobes, one of the Pabst Farms' great herd sires. Hawthorn-Mellody Farms, Libertyville, Illinois repeated their honors of their state B & W Show and state fair showing by winning junior bull championship on the senior yearling, Golden Dairy Wayne King. Wisconsin Reformatory of Green Bay carried off junior female honors on their junior yearling daughter of Wis Ideal, Wis Treasure. Heaviest winner of the show was Hickory Creek with five firsts, four in the individual classes and top ranking dairy herd (that was in addition to half of the first produce and including the grand champion cow). Pabst Farms and Green Bay had four blues each, the former with first four year old cow and aged bull and blue ribbons on three best females and senior get of sire; the latter with blue ribbon three year old cow and two year old bull in addition to their junior champion female as well as blue ribbon junior get. Elmwood Farms, Lake Forest, Illinois took away blues on bull and heifer calves and two year old heifer.

— The Bulls —

Sorting his class of 24 good bull calves, Judge Seitz started his lineup with Elmwood's Skokie Regent Supply Master with Piper View Strathmore Pabst in second. The winner was thought to excel some in dairy type and smoothness of top while the Piper calf was very nice in front with a good set of legs. Third calf of Clinton Skewes was smooth tho not as deep ribbed as the two above him. Elmwood had another son of the Regent bull in fourth. Hickory Creek came thru with both first and second in the junior yearlings, this time the Gomar bull taking first as he had at the Illinois B & W Show. Altho he lacked the depth of the other Hallrose Hazel Lad son in second, he was nicer in front and had lots of flash. Christ Mayer's son of Creston Grand Majesty in third was termed to have the best breed character in the class." The senior yearlings brought together one of the strongest groups of tops of the show. Hawthorn-Mellody's Reserve All-American bull calf of last year was outstanding, enough so to go thru to junior champion. Barney and Phipps had their stylish son of Imperial Man O-War in second, not as wide in the rear as the winner and John K. Smith had his big, straight topped Transmission son in third, lacking the depth of the two above him. Last year's top bull calf, the Krull and Leisberg son of Wisconsin Masterpiece, was fourth.

The battle in the two year old class was between the Wisconsin Reformatory's son of Wis Idal, Wis Confident, and Allen Hetts' short age Crescent Beauty Commander. The latter had many ringside favorites. Altho "Confident" was faulted some in crops he was given the nod over "Commander" on heart and depth of rib. Hilmer Mueller's son of Pabst Burke Fobie placed third over J. C. Marlowe's Regal son on Showing more stretch. Ten aged bulls made an imposing showing — they were headed by Pabst Sir Regal Fobes, thought to be a rather easy top, placing over Border Admiral Jewel of Hickory Creek on depth and legs. John Ruffi's smooth and beautiful headed three year old son of Franlo Chip Montvic Royal was third with Willow Springs Crescent Sir Echo in fourth for Brill and Piper.

— The Females —

In the milking classes Judge Seitz favored dairyness and was, at times, tough" on the dry cows. In the class of 48 aged cows there were plenty of good ones out of the money. Leedora Man-O-War Buckeye Echo, Illinois grand champion for Hickory Creek, went to the top again here on her stretch, dairy quality and udder — she was later best uddered cow of the show. Another good Illinois cow, Moosheart's Spring Road Bridget, was in second place and the ten year old Belle Beauty Ormsby Combine was in third for Bristol Farms. Sunny Lea Farms' Burke daughter, Pabst Burkride Bloom, in wrong stage of lactation for showing, was in fourth. Pabst Roamer Finella, high Honorable Mention All-American three year old of last year for Pabst Farms, came to the front of the four year olds. Elmwood was in second with their good uddered Clover Lawn cow, showing somewhat shallow in body from recent calving. The Reformatory was in third place with the very dairylike Ideal daughter, Wis Prima Donna, not as nice in rear udder as the two above her.

Another Ideal daughter, Wis Vanity, came thru in the three year old class to win on depth over the Illinois winner of Hickory Creek, Montvic Ormsby Cherub. However, Judge Seitz gave the Montvale cow the advantage in rear udder. In third was another Honorable Mention for All American last year, the nice bodied Pabst Roamide Colanthus. Last year's winner, Cash Mar Oral Tritomia Seven, was in fourth for Baird Bros. Elmwood Farms had their undefeated, deep ribbed daughter of Weber Burke Perfection in top place of the 2-yr.-olds. Hickory Creek Princess Amy in second did not show quite the depth of the winner; Allen Hetts had a very nice uddered daughter of Willow Springs Crescent Prince in third followed by Moosheart's daughter of their sixth prize aged cow, the Excellent Posch Burke Willie.

One of the strongest classes of the show was the senior yearlings. After some shifting of placings Hickory Creek's daughter of Milkman Bonny Prince was pulled into the head of the line over Judith Anderson's 4-H heifer, a daughter of Pabst Reburke Star. The winner was smoother but Miss Anderson's heifer had more stretch and was somewhat better in the legs. In third was Pabst Farm's daughter of the Winterthur Posch bull, very strong in the heart and, on that score, placing over Bo-Cann Farm's daughter of Wis Charity. Another daughter of Wis Ideal, the junior champion, headed the junior yearlings, beautiful underneath and deep of rib. Pabst Farms was second with a marvelous daughter of the winning four year old cow, placing over Piper

Brothers' heifer that also showed good rib and heart. In the lineup of 56 heifer calves there was lots of quality way out of the money. On her strength of heart, Skokie Lilith Regina went to the top in a close placing over Ralph Draeger's champion club heifer, both of them calves of superb quality. On her shoulders and rump Harvey Nelson and Sons' daughter of Pabst Burke Tritomia Don placed third over the Reformatory's nice daughter of Wisconsin Ideal Monarch.

Wis Vanity, winning three year old was made Wisconsin champion female.

— The Groups —

With four daughters of Pabst Roamer that included the winning four year old and third three year old cows, Pabst Farms took the senior get of sire and they also took fourth place with a Burke get that included Sunny Lea's fourth aged cow. Green Bay Reformatory was in second position with the get of Wis Ideal that was composed of the blue ribbon two year old bull and three year old cow, the junior champion heifer and third four year old cow. Hickory Creek and Allen Hetts combined to show the fourth prize get of Willow Springs Crescent Prince, including the Commander bull and second and third two year old heifers. To win junior get of Wis Masterpiece, the Reformatory showed two sons and two yearling daughters to win over Hickory Creek's get of Hallrose Hazel Lad that included the first and second prize junior yearling bulls. Pabst Farms was in third on their get of Pabst Regal.

Dairy herds, 15 splendid groups of dairy matrons, had Hickory Creek's quartette at the top made up of the grand champion cow, ninth aged cow, second three year old and second two year old heifer. Mooseheart edged into second with their three aged cows, all eighth or higher, and their seventh place three year old cow. The good Pabst Farms group was third. For their blue ribbon trio of three best females Pabst Farms showed "Finella" and "Reburke," (first and fourth year olds), and their third prize three year old. The Reformatory trio of their junior champion heifer, first three year old and third four year old fitted nicely into second place with Elmwood in third. Following the winning produce of Leedora Lady Buckeye Echo was the Reformatory pair of full sisters by "Ideal" out of Wis Extasy. Pabst Farms was third with another pair of full sister by Pabst Roamer, the winning four year old and the second prize junior yearling heifer.

—F. C. B.

Detailed placings follow:

Bull Calf (24):

1.—Skokie Regent Supply Master 11300099, Elmwood Farms, Lake Forest, Ill.; 2.—Piper View Strathmore Pabst 1116198, Piper Brothers, Watertown, Wis.; 3.—Treiwaren Don Burke Peerless 1129716, Clinton Skewes, Union Grove, Wis.; 4.—Skokie Regent Supreme, Elmwood Farms; 5.—Gray View Emperor Taffy 1124627, Harvey A. Nelson & Sons, Union Grove, Wis.; 6.—Man-O-War Segis Korndyke 1144-900, Barney and Roy Phipps & Son, Elkhorn, Wis.; 7.—Wisconsin Cavalier 1122351, Wisconsin State Reformatory, Green Bay, Wis.; 8.—Fobes R F Daniel Pontiac, Bristol Farms, Bristol, Wis.; 9.—Pabst Reburke Sensation 1131214, Pabst Farms, Inc., Oconomowoc, Wis.; 10.—Pine Arbor Piebe Walker Fobes 1131492, John Mell, Deforest, Ill.

Junior Yearling Bull (11):

1.—Hickory Creek Gomar 1111083, Hickory Creek Farms, McHenry, Ill.; 2.—Hickory Creek Lad Captain 1111080, Hickory Creek Farms; 3.—Mayers Majetsy Korndyke Twin 1111688, Christ A. Mayer, Slinger, Wis.; 4.—Gray View Burke Lad 1124617, Harvey A. Nelson & Sons; 5.—Mooseheart Supreme, Mooseheart, Mooseheart, Ill.; 6.—Barmah Johanna Posch 1126844, Lee Barney and Roy Phipps & Son; 7.—Piper View Dutch Master Esteem 1108991, Piper Brothers Farm; 8.—Buena Vista Comet Modest Mac 1121-849, Harley A. Martin & Sons, Lone Rock, Wis.; 9.—Carnation Standout 1118038, A. C. Oosterhuis, Oconomowoc, Wis.; 10.—Flat Meadow Del Majesty 1099529, Delwin Helmer, Fort Atkinson, Wis.

Senior Yearling Bull (15):

1.—Golden Dairy Wayne King 110-9516, Hawthorn-Mellody Farms, Libertyville, Ill.; 2.—Imperial Man-O-War Hengerveld 1100716, Lee Barney and Roy Phipps & Son; 3.—Sir Transmission Ormsby Posch 1088434, John K. Smith, Menomenee Falls, Wis.; 4.—Wisconsin Masterpiece Ormsby 1080-157, Earl Leisberg and Elmer Krull, Lake Mills, Wis.; 5.—Wisconsin Progressor 1085852, Wisconsin State Reformatory; 6.—Mayer's Majesty Prince 1094838, Christ A. Mayer; 7.—Christy Homestead Forerunner 1120027, Rahr Malting Company, Manitowoc, Wis.; 8.—Pabst Statesman 1091411, Mooseheart; 9.—Royal Korndyke Dunloggin 1100050, Albrecht Brothers, Watertown, Wis.; 10.—Lange Glenmore Dunloggin Lad 1110794, A. H. Brusky, M. D., Seymour, Wis.

Two-Year-Old Bull (8):

1.—Wisconsin Confident 1046290, Wisconsin State Reformatory; 2.—Crescent Beauty Commander 1074603, Allen Hetts, Fort Atkinson, Wis.; 3.—Meadowsweet Fobes Burke Lad 106-7691, Hilmer G. Mueller, Seymour, Wis.; 4.—Regal Roamer Marlow Burke 1048418, J. C. Marlow, Mankato, Minn.; 5.—Mooseheart Emperor De Kol 1122-516, Mooseheart; 6.—Lepiens Fobes Roamer 1066229, Herbert Lepien, Hartford, Wis.; 7.—Twelvelms Man of War Comet 1060752, Donald Brace, Lone Rock, Wis.; 8.—Man-O-War Rue 1144-902, Lee Barney and Roy Phipps & Son.

Aged Bull (10):

1.—Pabst Sir Regal Fobes 955097, Pabst Farms, Inc.; 2.—Border Admiral Jewel 988218, Hickory Creek Farms; 3.—Royal Joe Homestead Korndyke 997317, John W. Ruff, Monroe, Wis.; 4.—Willow Springs Crescent Sir Echo 949156, Michael Brill and Piper Brothers, Beloit and Watertown, Wis.; 5.—Golden Dairy King Wayne 1049406, Hawthorn-Mellody Farms; 6.—Wal-Co-Farm Dawn Belmont Tritomia 1038083, Walworth County Hospital Farm, Elkhorn, Wis.; 7.—Melody Lane Roamer Romeo 1029279, Henry Richter, Manitowoc, Wis.; 8.—Bo-Can Sir Inka Ormsby 980011, Hilmer G. Mueller; 9.—Oostie Joe Invincible 894806, Lakeside Farms, Elkhart Lake, Wis.; 10.— Sir Kittiwink Beechwood Design 1055559, John G. Jones, Fall River, Wis.

Senior and Grand Champion Bull:

Pabst Sir Regal Fobes 955097, Pabst Farms.

Junior Champion Bull:

Golden Dairy Wayne King 1109516, Hawthorn-Mellody Farms.

Heifer Calf (56):

1.—Skokie Lilith Regina 3312374, Elmwood Farms; 2.—Entry (grand champion 4-H heifer) Ralph Draeger, Jefferson, Wis.; 3.—Gray View B D Gay 3366115, Harvey A. Nelson & Sons; 4.—Wisconsin Prosperity 3279882, Wisconsin State Reformatory; 5.—Hickory Creek Lad Queen 3347191, Hickory Creek Farms; 6.—Pabst Fobes Reburke 3269144, Pabst Farms, Inc.; 7.—Arbeth Roburke Pathfinder Jill 3290650, Mooseheart; 8.—Burke Royal Dunloggin, Albrecht Brothers; 9.—Fobes B. F. Dorothy Gynsie 3342774, Bristol Farms, Bristol, Wis.; 10.—Ballack Ester Supreme, Baird Brothers and Thomas Ballack, Waukesha, Wis.

Junior Yearling Heifer (37):

1.—Wis Treasure 31500692, Wisconsin State Reformatory; 2.—Pabst Roamer Premella 3211950, Pabst Farms, Inc.; 3.—Entry, Piper Brothers; 4.—Barmah Imperial Ormsby 3242207, Lee Barney and Roy Phipps & Son; 5.—Dibble Crescent Dean Empress, Ben Dibble, Pewaukee, Wis.; 6.—Hickory Creek Lad Gracious 3222546, Marita Thomson, McHenry, Ill.; 7.—Mooseheart Faith Roburke 3231464, Mooseheart; 8.—Pabst Comet Louise 3223209, Pabst Farms, Inc.; 9.—Gray View BD Blackberry 3213363, Harvey A. Nelson & Sons; 10.—Clover Korndyke Homestead 3280775, Bristol Farms.

Senior Yearling Heifer (39):

1.—Lundland Crescent Della 3181541, Hickory Creek Farms; 2.—Maggie Reburke Pansy 3192476, Judith Anderson, Belleville, Wis.; 3.—Pabst Posch Syna 3149298, Pabst Farms, Inc.; 4.—Bo-Cann Nig Charity Jean 3109493, Bo-Cann Farms; 5.—Stenning Farm Irene 3376302, Stenning Farms, Lake Geneva, Wis.; 6.—Wis. Repose 3111751, Wis. State Reformatory; 7.—Pabst Regal Modest 3121868, Pabst Farms, Inc.; 8.—Wis. Romance 3111756 Wis State Reformatory; 9.—Gray View B. D. Dusty 3167996, Harvey A. Nelson & Sons; 10.—Skokie Princess Peeress 316-7420, Elmwood Farms.

Junior Champion Female:

Wis. Treasure 3150692, Wisconsin State Reformatory.

Junior Get of Sire (16):

1.—Get of Wis. Masterpiece 999669, Wis. State Reformatory; 2.—Get of Hallrose Hazel Lad 933055, Hickory Creek Farms; 3.—Get of Pabst Regal 901195, Pabst Farms, Inc.; 4.—Get of Pabst Burke Tritomia Don 895911, Harvey A. Nelson & Sons; 5.—Get of Wis. Ideal 933122, Wis. State Reformatory; 6.—Get of Pabst Sir Roburke Rag Apple 1024453, Mooseheart; 7.—Get of Creston Grand Majesty 1002828, Christ A. Mayer; 8.—Get of Pabst Sir Rebirke Star 1015250, Judith Anderson; 9.—Get of Dunloggin Royal Var 879146, Albrecht Brothers; 10.—Get of Imperial Man-O-War 1028664, Lee Barney and Roy Phipps & Son.

Two-Year-Old Heifer (25):

1.—Fobes Weber Burke 3032112, Elmwood Farms; 2.—Hickory Creek Princess Amy 3041154, Hickory Creek Farms; 3.—Queen Crescent Fobes Lady 3231479, Allen Hetts; 4.—Arbeth Star Dust Willy Ivy 3107887, Mooseheart; 5.—Barmah Man-O-War Imperial 300-9349, Lee Barney and Roy Phipps & Son; 6.—Pabst Comet Fobes Lady 3038139, Pabst Farms; 7.—Pabst Comburke Flower 3074359, Pabst Farms; 8.—Wis. Joy 3009985, Wis. State Reformatory; 9.—Wis. Annie Laurie 3069-850, Wis. State Reformatory; 10.—Grey View Theresa Skypansy 3168004, Harvey A. Nelson & Sons.

Three-Year-Old Cow (32):

1.—Wis. Vanity 2892873, Wis. State Reformatory; 2.—Montvale Ormsby Cheesah 3027467, Hickory Creek Farms; 3.—Pabst Roamide Colanthus 2870455, Pabst Farms, Inc.; 4.—Cash-Mar Oral Tritomia Seven 3113010, Baird Brothers, Waukesha, Wis.; 5.—Weber Admiral Burke Ruby 2862902, Bristol Farm; 6.—Hickory Top Roburke Lass 2942885, A. H. Brusky, M. D.; 7.—Mooseheart Salma Creamelle X 2888-046, Mooseheart; 8.—Mayers Rag Apple Black Beauty 2923133, Christ A. Mayer; 9.—Truesdell Hartog Burke

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The Big Five Among Living Lifetime Producers

Within the year the previous record for lifetime fat production in our breed has twice been broken. A long standing breed championship for fat production has been the record of Springbank Snow Countess bred and owned by T. R. Dent, Woodstock, Ontario. Her total recorded production was 9062 lbs. fat, 207,050 lbs. milk in ten consecutive 365 day lactations in Canadian Record of Performance test. No credits are available for her production beyond 365 days in any lactation.

Our lifetime records are currently made in the Herd Test, where they are on continuous test and credits are given for the complete production in each lactation including whatever may have been produced beyond the first 365 days. The records accordingly are not strictly comparable—but here are the totals of the new leaders for official production.

Pansco Hazel, bred and owned by F. F. Pellissier, Whittier, Calif. now has credits up to June 9, 1951 including the first 365 days of her 11th lactation and covering 4224 days production, of 9580.4 lbs. fat, 255,130 lbs. milk, 3.8%. The milk production has stepped up into first place for living lifetime producers and the fat record is an all-time high for cows of our breed, living or dead.

In the first 365 days of her 11th lactation (the current one starting at 15 years old and after dropping twin calves) Hazel is credited with 19,369 lbs. milk, 763.5 lbs. fat. She is reported by her owner to be safe in calf since February and will thus add five months more production in this 11th lactation, which will still be finished before she reaches the age of 17 years. She was milking 39 lbs. a day in July. We are counting heavily on Pansco Hazel to become the first 10,000 lb. butterfat producer of our breed.

Ormsby Inka Pontiac Girl bred and owned by McDonogh School, McDonogh, Md. is now in her 13th lactation and turned 19 years old in June. She has added 11,172 lbs. milk and 448.6 lbs. fat to her life total in 270 days to April 30, 1951 and to that date has a life total of 244,251 lbs. milk, 9189.4 lbs. fat in 5151 days. We understand her breeding days are over, so she will not add too much more to these figures. However, she seems likely to stand in second place for our breed in fat production for some time to come.

Penstate Veeman Josie, 18 years old, stands second among living cows for milk production with a total of 254,512 lbs. milk, 8055.7 lbs. fat in 5065 days to May 31, 1951. At last report she was still producing about 20 lbs. a day. Pansco Hazel went by her during the past year. Josie was bred and is owned by Pennsylvania State College, where 50 of the 95

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HIGHEST LIVING MILK PRODUCERS

	Milk	Days	Fat	Lacs.	%
Pansco Hazel 1817843 (EX) Thru 6-9-51 (365 date of 11th lac.) F. F. Pellissier, Whittier, Calif.	255130	4224	9580.4	11	3.8
Penstate Veeman Josie 1611012 (EX) Total Production thru 5-31-51 Pensylvania State College, State College, Pa.	254512	5065	8055.7	13	3.2
Essex Suzone Susie 1845181 (VG) Thru 5-31-51-(part of 12th lac.) County of Essex, Cedar Grove, N. J.	246684	4275	7518.1	12	3.0
Genodale Pride Ormsby 1802317 (EX) Thru 5-6-51 (last dry date) Adrian T. Personius, Ithaca, N. Y.	244807	4323	8248.3	11-2X	3.4
Ormsby Inka Pontiac Girl 1840331 Thru 4-30-51-(part of 13th lac.) McDonogh School, McDonogh, Md.	244251	5151	9189.4	13	3.8

HIGHEST LIVING FAT PRODUCERS

	Fat	Days	Milk	Lacs.	%
Pansco Hazel 1817843 (EX)	9580.4	4224	255130	11	3.8
Ormsby Inka Pontiac Girl 1840331	9189.4	5151	244251	13	3.8
Genodale Pride Ormsby 1802317 (EX)	8248.3	4323	244807	11-2X	3.4
Penstate Veeman Josie 1611012 (EX)	8055.7	5065	254512	13	3.2
Essex Suzone Susie 1845181 (VG)	7518.1	4275	246684	12	3.0

TABLE II. OTHER HIGH LIFETIME PRODUCERS

For the record we will here list the names of the seven other cows of our breed whose work is finished that exceed 240,000 lbs. milk or 8,000 lbs. fat are:

	Lac.	Days	Milk	% Fat	lbs. Fat
Ionia Ormsby Queen 1467685 (VG)	12	4790	267,304	3.2	8600.6
Ionia Marathon Texal 1388134 (VG)	9	5335	260,137	3.2	8255.9
Essex Suzone April Belle 1408871 (VG)	11	4504	248,183	3.4	8357.9
Ionia Aaggie Sadie Vale 1145696 (EX)	8	4100	247,239	3.2	7863.5
Farmington Klaartje Pontiac 1074913 (GP)	12	4570	241,438	3.5	8492.5
Essex Susie Sweet 1347094 (EX)	11	4039	240,411	2.9	7057.7
La Vertex Quantity of U Neb 724068	10		228,880	3.7	8509.8

PENSTATE VEEMAN JOSIE 1611012 (EX)

ESSEX SUZONE SUSIE 1845181 (VG

ORMSBY INKA PONTIAC GIRL 1840331

PANSCO HAZEL 1817843 (EX)

GENODALE PRIDE ORMSBY 1802317 (EX)

Editorial---

Show Season

The show season is off to a good start. In spite of help shortages the numbers at the shows thus far reported have been down only slightly from last year's high marks. Quality has been excellent and we look forward to very keen contests at the round-up shows later in the season. Every winner of the big time circuit is a potential All-American contestant and we remind exhibitors again of the importance of getting the best possible pictures of their winning animals. Entirely apart from All-American possibilities, such pictures are valuable to the breeder in his herd record and for publicity, both local and through the WORLD.

This year we have a new project in the junior All-American awards. First or second prize winners at state, regional or national junior shows are eligible for nomination. Also, winners of first or second in similar senior competitions, providing they have competed in the corresponding junior show. There are eight classes covering the eight female sections from junior heifer calf up to cows five years and over, with right reserved to consolidate the older female classes if it seems advisable.

We are looking forward very eagerly to this new competition. Be sure to secure and send in good pictures of your winners.

Daily Milk Weights

One thing that has distinguished AR records through the years has been the fact that they were actual weighed performances with daily milk weights recorded and available for comparison with the official test periods. They provide a check on the accuracy of the whole record not possible from any computation based on a single day's weight and test.

Even though studies of completed records have shown that the record computed from the monthly official test days on the average runs quite close to the actual weighed performance, we raise the question as to whether that is good enough. The AR test has not depended on averages. It has been the test of accuracy, surrounded by every safeguard. That is the kind of record breeders are paying for in the present high fee for Advanced Registry testing.

The Board of Directors has the responsibility under our By-laws of makng the rules for Advanced Registry and Herd Test. It was entirely within its rights in the action taken at Des Moines to do away with the long standing requirement for keeping and filing daily milk weights of AR records.

We feel, however, that it was a rather violent break with the traditional rule, that has been in effect since the beginning of Advanced Registry yearly testing, to be made without any advance discussion whatever and with no opportunity for breeders who are doing AR testing to express their views.

The change is not scheduled to take effect until January 1, 1952. The Board meets again in December and we have received some assurances from Directors that if breeders doing AR testing object seriously to the change, the matter would be reconsidered at this meeting. We suggest that breeders concerned write Secretary Norton their views on this subject. We have always regarded the keeping of daily milk weights as sound dairy practice, entirely apart from official testing programs.

New York State Dairyland

The Dairy Building exhibit at New York State Fair this year (Sept. 1-8) is being rejuvenated to make it more representative of New York's biggest industry. A striking display will be a huge Niagara Falls of milk (with authentic sound effects), dramatizing the uses into which New York's milk production goes. The American Dairy Association, Dairy Council, and Milk for Health are giving the building decorative effects that will be highly educational. Pasture green and butter gold will be the color scheme and the building has been rechristened "Dairyland."

A live exhibit of representatives of each of the dairy breeds will be another feature of the display. Massive half-ton and quarter-ton New York State cheeses made by last year's New York State champion cheesemaker and properly aged will be dispensed from a centrally arranged cheese booth. Judge H. F. Farrington will do some demonstrational judging of cheese as an added educational feature.

J. M. Beiermeister is the new superintendent of the dairy department and with the help of numerous committees long range plans of great interest are being worked out.

Fairs generally in dairy states could greatly step up the effectiveness of their dairy department displays in promoting greater use of milk and dairy products.

Naaman Stoltzfus

As we go to press comes the sad news of the death of Naaman Stoltzfus, Morgantown, Pa., on August 17. Death came in the hospital following an operation.

Jack Fairchild's story of Naaman's life work as a Holstein breeder appeared in our issue of August 18, which Naaman did not live to see. For his life work with Holsteins, reference is made to that story.

He leaves his wife and eleven children, together with a large number of brothers and sisters. With his fine family coming along and James, the oldest son already working full time with the herd and farm, we hope it may be continued to carry on the constructive program Naaman Stoltzfus had laid out at Caernarvon Farm.

Dyer F. Millard

Dyer F. Millard for the past 25 years manager of Machold farms, Ellisburg, N. Y., died suddenly August 21, following a coronary attack. He was 64 years old and had spent a lifetime working with Holsteins. Under his supervision the Machold farms have won recognition as one of the highest producing herds in the nation. Previous to that he was with the North Country farms of George N. Smith of Watertown, N. Y. and was an official tester for a period under Prof. H. H. Wing. Ever since the close of the war he had taught a class of veterans trainees in agriculture. Surviving are his wife, a daughter, Laurna, a son, Frederick, and two grandchildren.

SALE CALENDAR—

Sept. 1 **St. Louis, Mo.** Semi-Missouri Breeders Sale, Missouri Stables. Al Anderson, Mgr., Glencoe, Mo.

Sept. 1 **Lakewood, Pa.**, Raymond Kane Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 3 **Kenbridge, Va.**, Second Annual Murdic Farm Sale, W. G. Booker, owner, Box 5488, State College Station, Raleigh, N. C.

Sept. 3 **Woodstock, Ont.**, (Fair Grounds) The 100th Breeders Combination Sale, A. B. Brubacher & Son, Sale Mgrs., Kitchener, Ont.

Sept. 4 **Oakville, Ont.**, (Sales Arena) Oak Meadows Dispersal, Jack Trepanier, owner, Brantford, Ont., Hays Farms Limited, Sale Mgrs.

Sept. 5 **St. Mary's Ont.**, H. Earl Day Sale, L. E. Franklin, Sale Mgr., Brantford RR2, Ontario.

Sept. 6 **Centre Valley, Pa.**, The Home Farm Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 7 **Waverly, Iowa**, The Wylamyna Dispersal, Claude E. Wylam & Sons.

Sept. 8 **Ilion, N. Y.**, Dispersal F. C. Whitney Milking Herd, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 8 **Greenville, Ill.** (Fairgrounds) Bond County Club Sale, C. R. Alexander, Sec'y, Donnellson, Ill.

Sept. 8 **Williamston, Mich.**, 48th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Sept. 10 **Watertown, Minn.**, The Bollenbach Dispersal, A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

Sept. 10 **Carnation, Wash.**, Albert Treosti Dispersal, R. E. Everly, Sale Mgr., 615 New World Life Bldg., Seattle, Wash.

Sept. 10 **Washingtonville, N. Y.**, (Maple Avenue) Chasada Farm Dispersal, Est. of Charles F. Briddon, owner.

Sept. 14 **Wabasha, Minn.**, Ochsner & Bouquet Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Sept. 14 **Gowanda, N. Y.**, Richard Ross E'erdowell Farms Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 14 **Jacksons Mill, W. Va.**, West Virginia Holstein-Friesian Ass'n Annual Sale, Chas. H. Atkinson, Sec'y, Clarksburg, W. Va.

Sept. 15 **Warsaw, Ind.**, 16th Warsaw Holstein Sale, Leland J. Osborn, Sale Mgr., Pierceton, Ind.

Sept. 15 **Kenyon, Minn.**, The Kenyon Holstein Farm Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Sept. 15 **Bowmansville, N. Y.**, J. M. Barker Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 17 **Washington, Pa.**, Ralph J. Hunter Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 17 **Concord, Tenn.**, Farragut Farm Dispersal.

Sept. 17 **Culpeper, Va.**, A. W. Hawkins Dispersal, W. G. Booker and H. M. Hamilton, Jr., Box 5488, State College Station, Raleigh, N. C., Sale Mgrs.

Sept. 18 **Greensboro, N. C.**, North Carolina State Sale, F. L. Holcombe, Fayetteville, N. C., Sale Mgr.

Sept. 19 **Council Bluffs, Iowa**, Southwest Iowa Holstein Breeders' Association Sale, Claude E. Wylam, Waverly, Iowa, Sale Mgr.

Sept. 20 **Lancaster, Pa.**, 104th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 22 **St. Charles, Ill.**, (Fox Valley Livestock Center) Mid-West Fall Classic Sale, John W. Dehmlow, Sale Mgr., Algonquin, Ill.

Sept. 22 **Gouverneur, N. Y.**, (Fairgrounds) St. Lawrence Co. Holstein-Friesian Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 24 **Middletown, Pa.**, All-Day Sale at Grand View Farms, C. S. Erb & Co.

Sept. 24 **Peru, Ind.**, Marburger & Nordman Complete Dispersal, Leland J. Osborn, Sale Mgr., Pierceton, Ind.

Sept. 25 **West Chester, Pa.**, Chester County Holstein Breeders 3rd Annual Consignment Sale, Harvey Rettew, Sale Mgr., Manheim, Pa.

Sept. 25 **Timonium, Md.**, (Fairgrounds), 20th Maryland Fall Holstein Sale, H. C. Barker, Sale Mgr., Frederick, Md.

Sept. 25 **Watertown, Wis.**, Watertown Breeders Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Sept. 25 **Stillwater, Minn.**, W. E. Cushner Dispersal, W. L. Baird & Francis Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Sept. 27 **Orange, Va.**, Virginia Holstein Consignment Sale, Harold Craun, Sec'y.

Sept. 27 **Cherry Valley, N. Y.**, 3rd Otsego-Herkimer-Montgomery County Club Sale, R. Austin Backus, Mgr., Mexico, N. Y.

Sept. 28 **S. Woodstock, Vt.**, First Annual Rag Apple Roundup, Upwey Sales Pavilion, Anthony B. Farrell Jr., and Richard W. Mallary, Sale Mgrs.

Sept. 29 **Greencastle, Ind.**, Eric Boesen 46th Anniversary Sale, C. B. Smith, Sale Mgr., Williamston, Mich.

Sept. 29 **Schaghticoke, N. Y.**, 1st Tri-County Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 29 **Fresno, Calif.**, 1951 California Classic, A. J. Quist, Sec'y, 225 Anglo Bank Bldg., Fresno, Calif.

Oct. 1 **Palmyra, N. Y.**, 4th Wayne-Ontario Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 1 **Edmond, Okla.**, Oklahoma State Sale, C. O. Abercrombie, Sale Mgr., Vinita, Okla.

Oct. 3 **Yakima, Wash.**, Washington State Holstein Sale, Ed Feuerborn, Sec'y, Mt. Vernon, Wash.

Oct. 3 **Earlville, N. Y.**, 270th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 5 **Dunkirk, N. Y.**, 4th Chautauqua County Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 6 **Mundelein, Ill.**, Indian Creek Farm Dispersal, John W. Dehmlow, Sale Mgr., Algonquin, Ill.

Oct. 6 **Rhinebeck, N. Y.**, Eastern New York and USO Cooperative Breeders Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 6 **Barron, Wis.**, The Barron Bull Bazaar, Harry Vruwink, Sale Mgr., Barron, Wis.

Oct. 8 **Rochester, Minn.**, Olmsted County Holstein Breeders' 6th Annual Quality Sale, Gordon E. Johnson, Sec'y, R-2, Rochester, Minn.

Oct. 8 **Lincoln, Nebr.**, Nebraska State Association Sale, Merle Severe, Palmyra, Ch. Sale Com.; T. Hobart McVay, Sale Mgr., Nickerson, Kans.

Oct. 9 **Mexico, N. Y.**, Oswego County Holstein Club Sale at Butterfly Farm (Prattham Unit), Oliver Loomis, Sec'y, R. Austin Backus, Sale Mgr.

Oct. 10 **Abilene, Kansas**, Kansas State Holstein Association Sale, Grover G. Meyer, Basehor, Kansas, Chairman Sale Committee.

Oct. 10 **Paris Hill, N. Y.**, 11th Oneida County Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11 **Sioux Falls, S. D.** 1951 South Dakota State Sale, James Doughterty, Redfield, S. D., Sale Mgr.

Oct. 12 **Springfield, Missouri**, Missouri State Sale, T. A. Burgeson, Grandview, Mo., Sale Mgr.

Oct. 12 **Delhi, N. Y.**, 6th Delaware County Club Sale, (John Kimker Farm), R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 13 **Williamson, Mich.**, 49th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Oct. 13 **Gladbrook, Iowa**, Nelson Rehder Dispersal, Baird & Darcey Sale, Mgrs., Waukesha and Watertown, Wis.

Oct. 13 **Cobleskill, N. Y.**, Schoharie Club Sale, Stanley Rickard, Chairman; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 15 **Mendville, Pa.**, 2nd Northwestern Pennsylvania Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 16 **Zumbrota, Minn.**, Goodhue County Holstein Breeders' Annual Sale, H. August Lohmann, Sec'y.

Oct. 17 **Bloomsburg, Pa.**, Pennsylvania State Sale, J. A. Fairchild, Sec'y, Berwick, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 18 **Northampton, Mass.**, New England Holstein Sale.

Oct. 18 **Hornell, N. Y.**, Allegany-Steuben Club Sale, Burton Ketch, Bath, N. Y., Sale Ch.

Oct. 19 **Watertown, Wis.**, Dodge County Holstein Breeders' Ass'n. Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 20 **Ford City, Pa.**, Iseman Bros. Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 20 **Brampton, Ont.**, Rosafe Farms' 1st Reduction Sale, Hays Farms Ltd., Sale Mgrs., Oakville, Ont.

Oct. 22 **Toronto, Ont.**, (Coliseum, Exhibition Grounds) All-Canadian Sale, L. E. Franklin, Sale Mgr., Brantford RR 2, Ont.

Oct. 22 **Barron, Wis.**, The Barron Fall Sale, R. W. Koepp, Mgr., Rice Lake, Wis.

Oct. 22 **Earlville, N. Y.**, 4th Chenango County Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 23 **Oakville, Ont.**, (Sales Arena) Holstein Consignment Sale, sponsored by Maple Artificial Breeding Unit, Hays Farm Limited, Sales Mgrs., Oakville, Ont.

Oct. 24 **St. Charles, Ill.**, Harvest of Stars, Ill. State Sale, Ryan & Peissig, Dundee, Ill., Sale Mgrs.

Oct. 25 **Hutchinson, Kansas**, Central Kansas Holstein Breeders' Fall Consignment Sale, T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 25 **Lancaster, Pa.**, 105th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 25 **Hamburg, N. Y.**, Western New York Invitational Sale, Harris Wilcox, Bergen, N. Y., Sale Mgr.

Oct. 26 **Trenton, N. J.**, New Jersey State Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 26 **Wooster, Ohio.** Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.

Oct. 27 **Elkhorn, Wis.**, Tri-County Holstein Sale, Roy Phipps, Sale Mgr., Elkhorn, Wis.

Oct. 27 **Jefferson, Wis.**, Jefferson County Holstein Breeders 9th Annual Bull and Heifer Sale, W. E. Widmann, Jefferson, Wis., Sec'y.

Oct. 27 **Ogden, Utah**, Utah State Holstein Breeders' Annual Sale, Wendell Fuhriman, Sale Mgr., 556 N. 5th East, Logan, Utah.

Oct. 27 **Plymouth, Wis.**, Sheboygan County Holstein Breeders Sale, Wilbur Bohnhoff, Sec'y.

Oct. 29 **Fort Recovery, Ohio**, Famosons Dispersal, George W. Lies, owner; Leland J. Osborn, Sale Mgr., Warsaw, Ind.

Oct. 31-Nov. 1 **Earlville, N. Y.**, Peter Martens Complete Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 31 **Lafayette, Ind.**, The Indiana Fall Sale, Earl Marti, Sec'y, LaCrosse, Ind.

Oct. 31 **Jefferson, Ohio**, Northeastern Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., Inc., Wooster, Ohio.

Nov. 2 **E. Lansing, Mich.**, 41st Semi-Annual Michigan State Sale, Glenn Casey, Sale Mgr., Williamston, Mich.

Nov. 3 **Francesville, Ind.**, Howat Farms Incorporated Reduction Sale, C. B. Smith, Williamston, Mich., auctioneer.

Nov. 3 (Place to be announced) Monroe-Livingtson Club Sale, Harris Wilcox, Sale Mgr., Bergen, N. Y.

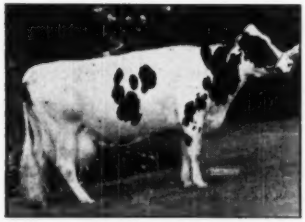
ONE OF FIVE NEW STATE LEADERS

ALL REPORTED AT ONE TIME

In addition to Chimacum Beauty Superior pictured at the right, we have had four others reported at the same time that hold state records as follows:

Miss Ridgeport Vesa Wart	305d	2X	814 F.	4.1%	10y
Naches Pansy	365d	2X	928 F.	3.4%	4y 9m
Tieton Madcap Bessie	305d	2X	641 F.	4.2%	4y 8m
Chimacum Hol. Lorraine 2d	305d	2X	602 F.	4.1%	2y 2m

HIR Ave.: - 46 Cows - 2X - 305d - 16817 M. - 3.7% - 627 F.



CHIMACUM BEAUTY SUPERIOR
365d 2X 27772 3.7% 1034.9
Her fat record and milk record both stand third in the nation for mature 2X milking for 365ds.

Naches Holstein Farm

CLAYTON F. ALLARD Route 8 YAKIMA, WASHINGTON

Nov. 3 **Chilton, Wis.,** 9th Annual Calumet "400" Foundation Sale, Management Calumet County Hol-Stein-Friesian Ass'n., Leonard Seybold, Forest Jct., Wis.

Nov. 3 **Venice Center, N. Y.,** Harlan Driscoll Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 5 **Ithaca, N. Y.,** First Finger Lakes Holstein Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 5 **Waukesha, Wis.,** 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Nov. 6 **Watertown, Wis.,** 25th U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Mgrs., Waukesha, and Watertown, Wis.

Nov. 7 **Earlville, N. Y.,** 271st Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 10 **Williamston, Mich.,** 50th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 13 **Denver, Colo.,** The Mile-High Holstein Sale, Dick Silver, City Park Farm Dairy, Denver, Colo., Sale Chairman.

Nov. 14 **Wooster, Ohio,** Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio

Nov. 15 **Lancaster, Pa.,** 106th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 16 **Robesonia, Pa.,** Harry-Fry- Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 20 **Van Wert, Ohio,** Western Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Dec. 5-6 **Earlville, N. Y.,** 272d Earlville Sale, A. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 10 **Williamston, Mich.,** Wolverine Invitational Sale, C. B. Smith, Sale Mgr.

Dec. 20 **Lancaster, Pa.,** 107th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

1952—

Mar. 12 **Mechanicsburg, Pa.,** Fred Meyers Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

COMING EVENTS—

Sept. 16 **Stockton, Ill.,** (Buford Farm) Annual Picnic Illinois Holstein-Friesian Ass'n.

Sept. 27 **S. Woodstock, Vt.,** Rag Apple Breeders' Field Day (including tour and barbecue) at Upwey Sales Pavilion.

Oct. 17 **Northampton, Mass.,** (Hotel Northampton, evening) Annual Meeting New England Holstein-Friesian Ass'n.

Dec. 11 **Brookings, S. D.,** Annual Meeting South Dakota Holstein-Friesian Ass'n., R. A. Cave, Sec'y.

Jan. 14-19 **Harrisburg, Pa.,** Pennsylvania Farm Show, Holstein judging, Tuesday, Jan. 14.

Jan. 16 **Harrisburg, Pa.,** at the Penn Harris Hotel, Annual Meeting Pennsylvania Holstein-Friesian Ass'n., J. A. Fairchild, Sec'y.

1951 Fair Calendar

Aug. 21-Sept. 9 **Exposition Provinciale,** Quebec, J. Durne Innes, Judge, Sept. 5-6.

Aug. 29-Sept. 8 **Maryland State Fair,** Timonium, Md., Paul Misner, Judge, Sept. 3.

Aug. 30-Sept. 8 **California State Fair,** Sacramento, Calif., Joe P. Eves, Judge, Sept. 4.

Aug. 30-Sept. 7 **Indiana State Fair,** Indianapolis, E. E. Ormiston, Judge, Sept. 4.

Aug. 31-Sept. 9 **Michigan State Fair,** Detroit, Mich., Prof. Elmer N. Hansen, Judge, Sept. 6.

Sept. 1-8 **New York State Fair,** Syracuse, N. Y., A. C. Thomson, Judge, Sept. 4-5. (4-H and FFA Sept. 3).

Sept. 2-7 **Nebraska State Fair,** Lincoln, Neb., Dean H. H. Kildee, Judge, Sept. 5. Sept. 5.

Sept. 3-8 **South Dakota State Fair,** Huron, S. Dak., F. B. Astroth, Judge, Sept. 5.

Sept. 5- 9 **Monroe, Wash.,** Evergreen State Fair.

Sept. 3-8 **Virginia State Fair,** Staunton, Va., Charles B. Ralston, Mgr.

Sept. 7-15 **Kentucky State Fair,** Louisville, Ky., Prof. George Trimberger, Judge, Sept. 12.

Sept. 8-14 **Kansas Free Fair,** Topeka, Ks., Dr. H. A. Herman, Judge, Sept. 11.

Sept. 9-16 **Reading Fair,** Reading, Pa., P. B. Misner, Judge, Sept. 12.

Sept. 9-15 **Saginaw Fair,** Saginaw, Mich., Sept. 11.

Sept. 10-15 **Tennessee Valley Fair,** Knoxville, Tenn., Dr. George M. Harris, Judge, Sept. 11.

Sept. 10-15 **York Interstate Fair,** York, Pa., A. A. Borland, C. N. Hall, Judge, Sept. 11.

Sept. 15-23 **Utah State Fair,** Salt Lake City, G. H. Beck, Judge, Sept. 17.

Sept. 15-23 **Puyallup, Wash.,** Western Wash. State Fair, Judge, J. C. Knott.

Sept. 16-21 **Kansas State Fair,** Hutchinson, Harvey Swartz, Judge, Sept. 19.

Sept. 16-22 **Eastern States Exposition,** West Springfield, Mass., Dr. Gordon Cairns, Judge, Sept. 19.

Sept. 17-22 **Tennessee State Fair,** Nashville, Tenn., Sept. 19.

Sept. 19-22 **Tulsa State Fair,** Tulsa, Okla., Sept. 21. F. W. Atkeson, Judge.

Sept. 20-29 **Mid-South Fair,** Memphis, Tenn. Laurence Colebank, Judge, Sept. 24.

Sept. 22-29 **Oklahoma State Fair & Exposition,** Oklahoma City, Sept. 26.

Sept. 23-30 **New Jersey State Fair,** Trenton, Prof. E. J. Perry, Judge, Sept. 26.

Sept. 24-29 **Arkansas-Oklahoma Livestock Show,** Fort Smith, Sept. 26.

Sept. 24-29 **Bloomsburg Fair,** Bloomsburg, Penna. P. B. Misner, Judge, Sept. 26.

Sept. 26-30 **Central Washington Fair,** Yakima, Wash., Sept. 28.

Sept. 28-Oct. 6 **Atlantic Rural Exposition,** Richmond, Va., George E. Taylor, Judge, Oct. 4.

Sept. 29-Oct. 6 **National Dairy Cattle Congress,** Waterloo, Iowa, H. H. Kildee, Judge, Oct. 4-5.

Sept. 29-Oct. 7 **New Mexico State Fair,** Albuquerque, Oct. 4.

Sept. 30-Oct. 7 **Oklahoma Free State Fair,** Muskogee, Dwight Taylor, Judge, Oct. 2.

Oct. 1-6 **Arkansas Livestock Show,** Little Rock, Prof. C. S. Rhode, Judge, Oct.2.

Oct. 1-6 **Panhandle South Plains Fair,** Lubbock, Tex.

FEMCO ALMA No. 1736539

FEMCO ALMA CARRIES ON !!

(The only 1,000-lb. fat 2-year-old; also 1,057 lbs. fat at 3 yrs., 4.90% test — combined World's Records, now held 12 yrs.)

OUR HERD IS SATURATED WITH THE BLOOD OF FEMCO ALMA AND WISCONSIN ADMIRAL BURKE LAD.

We have now received copies of 6 provings of sons of our proven sire, Femco Almas Only Son 790424, from the U. S. Dept. of Agriculture. They all show an increase in production of their daughters over their dams. These are facts that further prove the transmitting ability of our bloodlines. Write to us today and get a copy of these provings.

We have now set up a new list showing records made by 90 cows at our farms. They have produced an average of 556.10 lbs. fat, a 3.84% test, and 14,565.70 lbs. milk in an average lactation of 343 days. We will send you this list upon request.

Young sires available. Let us work with you in your breeding program and help increase your type and production. Don't delay — write or come to see us today.

MARLOW HOLSTEIN FARMS **MARLOW MILKER** **Box 148 Mankato, Minn.**

J. C. MARLOW, Owner

JOHN RAHBEK and C. W. SONNABEND
Operating Partners

Oct. 6-13	**Pacific International Livestock Exposition**, Portland, Ore., Prof. G. E. Gordon, Oct. 9.
Oct. 6-13	**International Dairy Exposition**, Indianapolis, Ind., Prof. W. W. Yapp, Judge, Oct. 11-12.
Oct. 6-21	**State Fair of Texas, Dallas, Texas**, A. C. Thomson, Judge, Oct. 17.
Oct. 13-20	**American Royal Livestock Show, Kansas** City, Mo., A. M. Paterson, Sec'y.
Oct. 16-20	**North Carolina State Fair**, Raleigh, Dr. J. S. Dorton, Sec'y.
Oct. 20-28	**State Fair of Louisiana**, Shreveport, P. C. McGilliard, Judge, Oct. 24.
Oct. 26-Nov. 4	**Grand National Livestock Exposition**, San Francisco, Calif., Dean J. H. Hilton, Judge, Oct. 31-Nov. 1.
Nov. 13-21	**Toronto, Ont., Royal Winter Fair**, A. C. Thomson, Judge, Nov. 15-16.
Nov. 24-Dec. 1	**International Livestock Exposition**, Chicago, Ill., Wm. Ogilvie, Mgr.

ROUND TABLE

PUT EMPHASIS ON MILK PRODUCTION

Editor: Holstein-Friesian World:

In the Herd Test News Letter of June 1951, comments are solicited concerning the desirability of changes in the method of reporting herd averages.

For many years the Holstein Association has been attempting to teach their membership and others the importance of purchasing milk on the hundred weight basis and our Association, and the Extension Department in particular, through the efforts of Dr. E. G. Misner, have spent considerable thought, energy and money calling attention to the greater value in the fluid part of milk than is in fat. I think it is very timely that consideration be given to the listing of herd averages in descending order of milk production rather than that of fat production. This would very definitely put emphasis on milk production rather than on fat production.

It is probably unnecessary to go into the change in trend in dairy consumption from the extensive use of butter as a bread spread to a condition where we have many other spreads that have a considerable price advantage when compared to butter, therefore, butterfat has become less important in the fluid part of milk.

In almost every important market in the United States, milk is now paid for on the basis of fluid with a certain correction for fat content.

In making a change such as I suggest, I believe that any herd whose average is below 3.3 or 3.4 should be so indicated as being below the average that milk is generally accepted for sale as grade "A" milk. In the June report the number of herds coming in that category are very few, and I believe that only one comes within that range on the first page of the report.

I personally feel that a change in the type of reporting herd averages should not go into effect until a proposal of this kind has been thoroughly explored.

Frank L. Pellissier.

ROYAL WINTER FAIR ADOPTS RECORD REQUIREMENTS

The Royal Agriculture Winter Fair of Canada announces new production record requirements which will be in effect for the 1951 show, November 13-21. The following statement of the new rules is sent us by D. D. Wilson, superintendent of entries:

1. (a) All cows, four years of age or over as of July 1st must be qualified in the Canadian Record of Performance.

(b) All females under four years of age as of July 1st that have not qualified in the Canadian Record of Performance must be from an R.O.P. qualified dam or by a sire whose dam is similarly qualified.

2. All males that are not themselves qualified in R.O.P. must be from an R.O.P. qualified dam or by a sire whose dam is similarly qualified.

3. Certificates from recognized testing systems in other countries will be accepted provided the Canadian breed association concerned certifies that the records made meet the qualifiying standard of the Canadian Record of Performance.

NOTE: All records must be completed and Record of Performance certificates issued prior to animals being shown. Record of Performance certificates must be produced when requested.

Prize money for the Holstein classes at the Royal this year have been increased to $5,812. Prospective exhibitors will please note the new rules. They may secure the premium list by addressing Mr. Wilson at Exhibition Park, Toronto 2B, Canada. A. C. Thomson will be the judge of Holsteins at the Royal this year, with the judging scheduled for Thursday and Friday, November 15-16.

News of the Trade

DEUBLER GETS NO. 3

The third daughter of Dunloggin Deubler to pass the 100,000-lb. mark on strictly 2X is Jonabell Cinderella, bred and owned by John A. Bell, Jr., Sewickley, Pa., just reported with a 2X record at 10y5m-305d of 12601 M. 3.7% 470.2 F. This gives her a total in eight 2X lactations of 109,031 lbs. milk, 3.7%, 4031.8 lbs. fat. She is a daughter of Dunloggin Deubler, foundation sire of the Jonabell Herd, out of Ivy Bower Marigold, famed Jonabell brood cow, with a life record in eleven recorded lactations of 155,975.9 lbs. milk, 5520.1 lbs. fat. She is full sister to another of Deubler's 100,000-lb. daughter, Jonabell Diana, also full sister to Jonabell All Gold, the highest record 2X producer ever developed at Jonabell, with 704.4 lbs. fat at 4½ yrs.

TULSA PLANNING STRONG SHOW

Tulsa State Fair and Livestock Exposition at Tulsa, Oklahoma, is providing a special service to dairy cattle exhibitors. A Grade A milking parlor is being constructed as a permanent exhibit at the fairgrounds, which will be available for use of exhibitors with a fluid Grade A market for all of the milk produced. The Tulsa Tractor and Implement Company and Beatrice Creamery Company are operating the project jointly. The fair opens September 15 and Holstein judging is listed as September 21, with Prof. F. W. Atkeson placing the ribbons. Holstein breeder Robert W. Adams is president of the fair board.

SOVEREIGN SON BRINGS $10,000

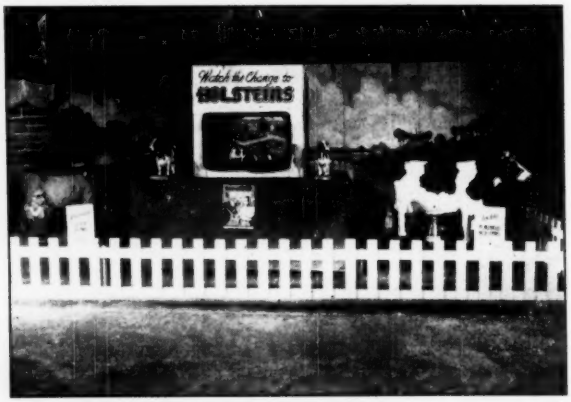
Hillmac Sovereign (GP), herd sire at David J. Roberts' Greenaway Stock Farm, Sauquoit, N. Y., has been sold to the Southeastern Pennsylvania Breeders Cooperative at Lancaster, Pa., for $10,000, the top price ever paid by that cooperative for a sire. David Yoder, general manager of the SPABC, took delivery of the bull on July 12. The sire selection committee of the cooperative includes Earl L. Groff, chairman, and Alvin Hess, Strasburg, Pa.; Ivo V. Otto, Carlisle, Pa., and Herman Stebbins of York.

Hillmac Sovereign, born April 23, 1945, is a son of Montvic Rag Apple Sovereign and from a daughter of Montvic Commander, Commander Black Beauty (GP), with 2X records at 2, 3 and 4 years of 443, 489 and 574 lbs. fat. The maternal granddam is Pomona Silver Tensen (GP) with 2X records from 589 to 795 lbs. fat and an average 4% test, she by Rag Apple Pietje Pioneer and out of Silver Tensen Pabst (VG), a Silver Seal producer with over 160,000 lbs. milk and 5500 lbs. fat in 10 lactations. Roberts purchased the bull from Jack McDonald, Thamesford, Ont., for $2,000 at four months of age.

The first five daughters of Hillmac Sovereign in the Greenaway herd to complete Herd Test records ranged from 586.1 lbs. fat 4.1% to 624.6 lbs. fat, 3.9% on 2X. His first eight daughters make up a DHIA proof (305d-2X-ME) averaging 16,086 lbs. milk, 4.0%, 642 lbs. fat for an increase over their dams of 1,010 lbs. milk, .3% and 77 lbs. fat. Twelve daughters were classified at Greenaway last fall with an average score of 82.0 points.

The Roberts herd is well-known throughout the east and in Vol. 7 of the Green Book holds third place in its class for the nation with its 1949-50 HIR average of 581 lbs. fat, 3.9%, 15,072 lbs. milk for 26 head on 2X. Since that date the 1950-51 Herd Test year has been completed with an average on 26 head of 589.3 lbs. fat, 3.9%, 15,306 lbs. milk. Mr. Roberts has received the Progressive Breeders Registry award three times, the herd is Bang's Certified, and the average classification score on 35 head at the latest classification was 82.8 points, including the eight first-calf Hillmac Sovereign daughters.

Dave is a director of the New York Holstein-Friesian Association and a member of the National Association's committee on selective registration. He is an active member of the Oneida County (N. Y.) Holstein Club.



HOLSTEIN BOOTH AT 1950 WATERLOO SHOW
This picture shows the booth maintained by the Holstein Friesian Association of America at the 1950 National Dairy Cattle Congress, Waterloo, Iowa. It attracted much attention. The 1951 Dairy Cattle Congress again has been designated the National Holstein Show (as well as Guernsey, Jersey and Swiss). Holstein judging is scheduled for Thursday and Friday, October 4-5, with Dean H. H. Kildee placing the awards.

BUCKS COUNTY B & W SHOW

Bucks County Holstein breeders held their Black and White Show August 15 at Wrightstown, Pa. There were 18 exhibitors participating and the awards were made by Joe Taylor of Pennsylvania State College and Glen Householder, National Association Director.

Exhibitors winning first prizes were John C. Thompson & Sons, Newtown, who took two first places, including grand championship on their senior yearling heifer. George School Farms, George School, Pa. took three first and the reserve championship on their milking two-year-old. Others winning first were Milton Satterthwaite, Woodside; James Howes, Wrightstown; Isaac Gross, Plumsteadville; and Charles Lawnes.

For the junior Sara Thompson won first in the fitting contest and Milton Satterthwaite, the showmanship contest.

NOTES ON ILLINOIS STATE FAIR

Attendance was booming at Springfield, the presence of the "Veep" on show day helped swell the crowds. Wisconsin's Alice in Dairyland was also present.

• • •

Leedora Man-O-War Buckeye Echo had a pair of twin calves Tuesday night previous to the show on Thursday—yes, they were a bull and a heifer . . .Curtiss Candy Company is not only owner of the sires of their own first prize senior get but of "Twenty Grand"—sire of the second senior get exhibited by C. B. Smith. The Curtiss organization had only three Guernseys at Illinois and came out with both junior champions as well as grand champion on their two year old heifer. They also won grand champion Jersey bull and junior champion Brown Swiss heifer.

• • •

C. B. Smith secured a substitute to judge a Michigan Guernsey show when labor difficulties prevented either of the boys from coming to Illinois for show day. Bob Rasmussen's junior champion heifer is a three quarter maternal sister to the National Champion 933 pound two year old, a maternal sister to Illinois State Fair grand champion bull of 1946 and to the Illinois state B & W Show champion bull of 1949 Second aged bull, Pabst Robel Governor, is maternal brother to the GM, Pabst Governor.

• • •

C. M. Bottema's fifth prize four year old cow is a daughter of the All-American, Rose Hill Fayne Wayne. The sixth produce of C. B. Smith is from the second prize aged cow: Kam Lake cancelled their entries fearing a heat wave. Most unusual, the senior gets did not have a single group made up of all mature animals.

• • •

Dairy Belles at the show, passing out the ribbons, were Edith Maurer, Cherry Valley and Harriet Hutchins, Grayslake.

• • •

Winner of the junior heifer class in the 4-H show was Neale Turley, Greenville, who showed a daughter of the All-American, Mooseheart Butter Boy Star, sired by the Reserve All-American Sir Roburke Rag Apple. Arnold Zobrist, Pocahontas, brother of the 1950 outstanding junior member of 1950, won the senior heifer calf class. Marita Thomson, daughter of "Whitie" Thomson, placed first with her junior yearling daughter of Hallrose Hazel Lad. Senior yearling heifer went to Roger Peters of Kankakee, his 10th year in club work. Richard Mathews, son of Russell Mathews of Clanyard Farms, Hutley, had grand champion on a three year old daughter of the Model bull of the NIBCO.

A HIGH 2X MILK RECORD

The Holstein-Friesian Association of Canada announces another 1,000 lb. producer on 2X milking, this being Seymour Nora Ormsby owned by H. L. Ahrens, Red Deer, Alberta with a production of 29,525 lbs. milk, 1,002 lbs. fat. She had a previous record of 28,450 lbs. milk, 894 lbs. fat in the same classification, giving her a two lactation total of 57,975 lbs. milk. The announcement indicated that this was a world champion total for two lactations for milk production.

However we can credit it only as a Canadian Championship, as Jean Ormsby Piebe Carnation 2d, owned by Beckman Bros., Genoa City, Wis. recently broke the U. S. record for a single year with 33,525 lbs. milk, 1011 lbs. fat at 7 years, this following a 5-year-old record of 24,722 lbs. milk, 750.1 lbs. fat, to give her a total for the two lactations, both 2X, of 58,247 lbs. This is the highest two-year milk production on 2X to the best of our knowledge.

The allotment of steel for the agricultural machinery and implements division is around 20% less than the tonnage alloted for the third quarter according to the report from Farm Equipment Institute. This forecasts shortages in supply later on and suggests taking good care of present equipment.

PABST BRILLIANT (EX)

A son of Wisconsin Admiral Burke Lad (VG-GM) from the same dam as Pabst Cascader Pride, an Excellent Gold Medal sire that has a Gold Medal son. We are mating him with our high record Pluto daughters and are continuing his proving.

Two "Excellent" Burke Sons at Rinkland

PABST BURKE PLUTO (EX-GM)

One of the six Gold Medal sons of Burke. His first 13 unselected daughters averaged 15209 M. 3.6% 551.3 F., with first calf on 2X, and his second calf daughters are producing proportionately higher.

Both of these **Excellent Burke Sons** are being mated with our high record classified daughters and granddaughters of still another Gold Medal Sire —our former herd sire, Pabst Sir Belcade Dewdrop (VG-GM), sire of the breed's 2500th 100,000-lb. cow.

SOME INTERESTING GOLD MEDAL COMBINATIONS REPRESENTED IN THE PEDIGREES

Of the Young Bulls We Are Offering for Sale Can Also Spare a Few Females

RINKLAND FARMS — Warren, Michigan

JOHN A. RINKE & SONS — Registered Holsteins Since 1908

Certified — Accredited — PBR 1947-1948-1950 — HIR Avg. 499 F. 3.8% 2X — All Home-Bred Since 1933.

A Sire in Service . . .

FROM THE HEART OF THIS GREAT FAMILY

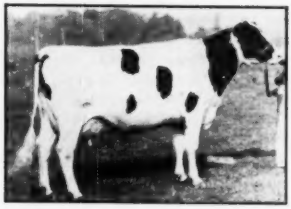
His Sire

ERINDALE KILLARNEY 1027796
Son of Raymondale Ideal Successor and from the 1076-lb. "Excellent" dam pictured at far right.

His Dam

ERINDALE DUNLOGGIN LAUXMONT BETTY 2578002 (VG)
5-5 365d 3X-2X 15500 4.3% 659.2 AR
A daughter of the 941-lb. "VG" Dunloggin Duchess Anna, famed brood daughter of Lauxmont Roselad Della.

His Sire's Dam



ERINDALE DUNLOGGIN ANNA 2265454 (Excellent)
8-3 365 3X 25799 4.1% 1076.4 AR
By Dunloggin Ormsby Prince, she is another daughter of the "Anna" cow. She is the dam of an 873.2-lb. 3y daughter, another daughter has 724.4 fat at 2y 9m.

Without a blank spot in his pedigree, our "Erindale" sire seems ideal for use on our herd of home-bred (for 30 years) Ormsby females. He has two close crosses to Dunloggin Duchess Anna (VG) — his sire being a grandson and his dam a daughter of that famous brood cow that is making Michigan history. His own dam, Erindale Dunloggin Lauxmont Betty (pictured) is by Lauxmont Admiral Ideal, son of Admiral Lauxmont from Colantha Della Mooie Pietertje.

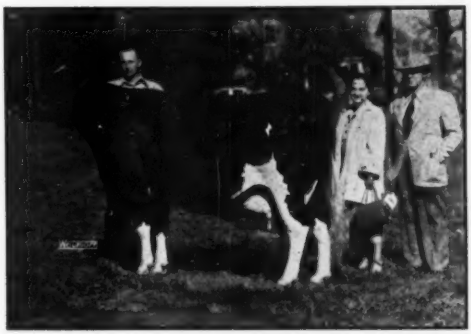
The RAYULMN Farm

Address correspondence to R. P. ULLMANN, 5203 Loraine Ave., Detroit 8, Mich.

PABST HALEY'S Dam is on the Circuit

PABST BURKERIDE BLOOM (VG), though owned now by A. D. Braun's Sunny Lea Farms, near Milwaukee, is representing Pabst Farms in the aged cow classes this fall. Showing dry, she placed 4th in the strong class of 48 head at Wisconsin State Fair. **She is due to freshen the first week of September.**

"BLOOM" is one of the top daughters of "Burke" from a great 3-generation family in the Pabst herd (see pictures on page 111, Aug. 4 WORLD). Her first four records at 2½y, 3½y, 4½ and 5½ years average well over 700 lbs. She was 2nd prize aged cow at Waterloo in 1949, third in 1950. She has twice sold for over $5,000 at public sale.



PABST BURKERIDE BLOOM
Classified Very Good.
Dam of PABST HALEY, our senior sire.

"HALEY" CALVES ARE THE BEST WE HAVE EVER RAISED. SONS FOR SALE.

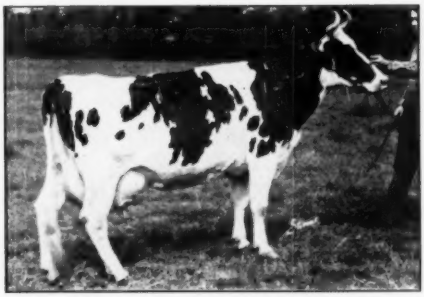
MARTIG FARM — Louisville, Ohio

Certified — Accredited

J. A. MARTIG, JR. & SON, Owners **FRED BLATTI, Mgr.**

A Foundation Member of a Foundation Family

Herself . . .



INKA ORMSBY ECHO IDEAL

2- 5	2X	365	13021	437	HT
3-10	3X	340	16027	510	HT
4- 5	3X	301	15178	498	HT
5- 5	3X	284	14815	496	HT
7- 3	3X	305	19061	627	HT
		365	21600	718	HT

. . . and her daughter

FERNBROOK FOBES TUFFY
Out of the great cow at left and by Wint. Fobes Select Deacon, our 4% son of POF 14th from a 4% family. A typical Deacon daughter, Tuffy is the kind of heifer we are building upon.

Ideal has over 100,000 lbs. milk and is a half-sister to two other of our great foundations, the full sisters Inka Ormsby Villette and Inka Ormsby Goldie Mead, both of whom have over 100,000 lbs. milk each. We don't know of three greater cows upon which to build a herd.

Ask Us About Sons of Winterthur Fobes Select Deacon

FERNBROOK FARM

L. H. & C. H. SWENSON, JR. **Accredited - Vaccinated - Certified** **WAPPINGERS FALLS, N. Y.**

CEDAR LANE

again

PRESENTS

WINTERTHUR POSCH FOBES ZENITH Ex.

Proven Son of

Posch Ormsby Fobes 14th - Ex. - G.M.

— Available —

Sons of this great Ormsby proven sire from 45th and Woodmaster Dams. His 15 nearest dams average 930 F., 3.8%.

— Also —

Arrangements have been made with the 45th Artificial Breeding Ass'n., to ship semen from Zenith.

Service Fee $25.00.

Write—

CEDAR LANE FARM

J. S. JOHNSON, Owner **LEON SNYDER, Mgr.**

OLDWICK, NEW JERSEY

BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

LIFE BEGINS WITH 45TH

ORMSBY SENSATION 45th 442551 (VG) (Gold Medal)
1st prize Get, Eastern States Exposition, 1931. 1st prize 3-year-old, New York State Fair, 1927.
20 Proven Sons — 11 100,000-lb. daughters.
54 AR and HIR daughters, 35 over 500 of fat.
His top daughter: Bellevue Ormsby Ajetta Veeman—
7-4 365 3X 26962 4.1 1104.2

PLAN YOUR FALL BREEDING PROGRAM
— With —
Artificial Service To Proven Sires
— Of —
This Great Blood Line
Proven
for
HIGH TEST — PRODUCTION — TYPE

NEWMONT ARISTOCRAT - E., G.M.
Sire of State Champions.

ARISTOCRAT 10th - V.G.
Son of Aristocrat and brother of Champions.

Breed
by
Artificial Service

WRITE FOR CIRCULAR AND PEDIGREES
INQUIRE ABOUT 8 OTHER PROVEN 45TH SERVICE SIRES
All Excellent or Very Good

45th ARTIFICIAL BREEDING ASSOCIATION

Nichol Avenue, New Brunswick, New Jersey

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs.

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YORKSHIRE

Champion Bacon Hog of the World

A few young bred gilts $75 and up. Also a few young boars of breeding age—$75 and up.

BANCROFT ACRES
9466 West Miller Road
Swartz Creek, Michigan

BOND COUNTY, ILL. B & W SHOW

Holstein breeders of Bond County, Illinois held their second annual Black and White Show June 28 at Greenville, Illinois. Six exhibitors were successful in winning one or more first prizes. Delmar Zobrist & Sons being the largest winners with seven first prizes. These winnings included the first prized aged cow and both the junior and senior gets-of-sire, both being by their herd sire Knollwood Chief Var Lad.

Melvin Zobrist had four first prizes, followed by C. R. Alexander with three, C. O. Smith two, Alexander and Smith one and Harry Turley & Son one. Scott Meyer judged the show.

LIVESTOCK PROGRESS IN U. S.

An interesting statistic attributed to USDA was quoted in Congress a few days ago. It said that in 1900 the animal population on farms numbered 2.1 animals for every person in the human population. Today the figure is only 1.2. In the half-century of agricultural history represented by this change, as every person close to animal agriculture knows, there is a thrilling and wonderful story of progress in the efficient production of livestock.

Agricultural Bulletin
U. S. Chamber of Commerce

Roland Ramsay, Seward, Nebraska writes that the earlier flood conditions will prevent his exhibiting at the 1951 Nebraska State Fair but to "look out in 1952." A DHIA proof has just been compiled on his "Rock" bull that went to the Springfield, Missouri, stud and this shows 376.9-lb. dams at 2 yrs., raised to 428.8-lbs. at 2 years with an increase of .1% in fat. This sire had four daughters classified at two years that went three VG and one Good Plus in the home of Cow Efficiency.

MAKING HIGH QUALITY SILAGE FOR DAIRY CATTLE

By W. D. Nevens

This is an excellent discussion of methods of making high quality silage for dairy cattle and its importance in the dairy ration. The author is professor of Dairy Cattle Feeding at the University of Illinois. The discussion is directed principally to corn silage, but also includes a brief discussion of other silage crops and other useful information.

SHOW WINDOW DATE CANCELLED

The date for the Show Window Sale which appeared in the Sale Calendar of the August 18 Herd Sire Issue, had been ordered cancelled by Sale Manager A. W. Petersen, and its appearance in that issue was an error on the part of the WORLD staff and printers.

WANTED — REGISTERED HOLSTEIN HEIFER CALVES
Must be good type, breeding and health. Replies should include age, price of calves, location of farm. All replies held confidential. Reply to: **BOX 619, Holstein-Friesian World, Laconia, N. Y.**

Last Reminder . . .

★ For the BOLLENBACH DISPERSAL ★

Offering Three Outstanding Pabst-Burke Herd Sires

MON. — SEPTEMBER 10

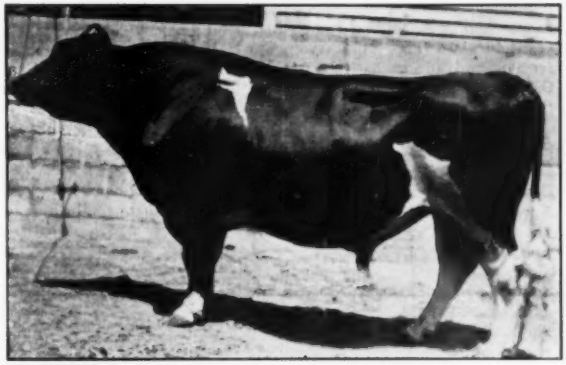
WATERTOWN, MINN.

Headed by This Proven Own Son of Burke

(USDA-2X-305 - 8-25-49)

9 daughters	10 records	12049	3.9	474
9 dams	18 records	11515	3.7	421
ALL PLUS:		535	.2	53

Born Nov. 7, 1942. His dam: Pester Julia Ormsby Segis Walker, AR 3X 745.7 fat, 20921 milk. She is VG and has 4 AR daughters, including Pabst Burke Julia, 863 fat, 3.8%, full sister to Pabst Burke Jule.



PABST BURKE JULE
See his ALL PLUS proving at left.
He is sound, active and a sure quick server. 21 offspring sell and many are in calf to him.

Also the Junior Sires by Roamer and Comet

PABST ROBURKE PIEBE TRITOMIA

Born Feb. 4, 1947. By Roamer and from Pabst Burke Piebe, AR 3X 2½y 630.4 fat, 3.9%. An own daughter of Burke from 759-lb. Piebe Ormsby Skylark, and therefore full sister to the great Art Johnson bull at Elkader, Ia. 34 offspring in the sale, and many in calf to him. Worthy to stand in service in any herd.

PABST COMRO

Born Jan. 9, 1949. By Comet and from Pabst Roburke Piebe (VG) AR 3X 2½y 606.6 fat, 3.7%. Dam is by Roamer and from Pabst Burke Piebe, therefore full sister to the bull at left, and ¾ sister to Pabst Regal Piebe, one of the five 800-lb. 2-yr.-old daughters of Regal. First calves just arriving and they are beauties.

★ BOTH SELLING! ★

150 Head Are Selling In One Great Big Day

TB and BLOOD TESTED
CALFHOOD VACCINATED
100 PUREBREDS — 50 GRADES

Starting promptly at 10:00 A. M., with lunch available throughout the day. Transportation from Curtis Hotel, Minneapolis, leaving for farms at 7:45 A. M., sale morning from 10th St. entrance.

At the Farm

MON.—SEPTEMBER 10

WATERTOWN, MINN.

Farm located 4½ miles S. W. of Watertown, and 34 miles West of Minneapolis.

FOR FURTHER DETAILS AND PICTURES SEE PAGES 44-46 YOUR AUGUST 18 "WORLD."

A. W. PETERSEN, Sale Mgr.

OCONOMOWOC, WISCONSIN

The All-Iowa Fair

The 1951 Iowa State Black and White Show at Cedar Rapids on August 15 was rather dominated by Rehder Brothers of Gladbrook when they won both female championships as well as three other individual blues and three firsts in the groups. The senior champion female was Oakdale Transmitter Wayne, a Transmitter granddaughter bred at the Oakdale Sanatorium, she had headed the three year old class. The junior champion female was Tallcorn Perfection Ruby, top senior yearling and daughter of the old Lilly show bull.

Grand champion bull was the son of Dunloggin Lochinvar Prince, Skokie Prince Pathfinder, owned by Claude Wylam & Sons of Waverly and Koester Brothers of Gladbrook. Junior champion was Folmer Hansen's Bo-Cann Burke Rag Apple Fobes, first senior calf here in 1950. I. P. Stewart was able to salvage two blues as was Maurice Moffitt of Colfax. Single blues were won by Lloyd Kroneman, Lyle Minnesota, (his farm is in Iowa); A. C. Gingerich, Wellman and Irving Deering of Postville. Elmer Hansen of Curtiss Candy Company tied the ribbons in a show of 120 head. Two of the districts were forced to cancel out due to labor shortage but there were 42 different exhibitors.

The Bulls

To head the class of bull calves Mike Stewart showed his recent acquisition at the Sutten dispersal in California Sutten Oaks Centennial. He was sharper and cleaner cut than the Gerlach calf in second, extremely dairy. A Transmitter grandson headed the junior yearling bulls for A. C. Gingerich, light colored and stylish, showing more depth of rear flank than the Eash and Gingerich bull in second. The junior champion of Folmer Hansen had some age advantage and was some stronger in back and loin than the Bomber son of Eash and Gingerich in second—a nice headed smooth bull.

Irving Deering headed the two year olds with a good son of the Lilly bull placing over John Thomas' Sensation King Piebe, first at the 1950 Iowa State Fair. In the three years old and over, the Wylam-Koester grand champion placed over the C. H. Miller & Sons' Typlus Velmont Chieftain Ormsby, grand champion of the 1950 Iowa State Fair. The Miller bull was thought to show less dairy quality than the winner. Eash and Gingerich had a short age, well developed Bomber son in third.

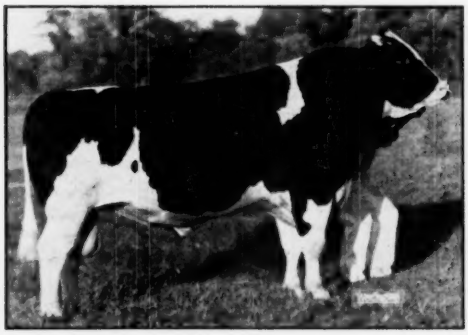
The Females

The heifer calves had a world of quality way down with a top notcher heading it. She was Lloyd Kroneman's Black Oak Pabst Candy P. Queen, junior champion in her district. Irving Deering's calf in second was exceptionally nice underneath and in the head; Mike Stewart had a short age clean cut heifer in third. A daughter of Pabst Burke Piebe Tritomia headed the junior yearlings for Rehder Brothers with a John Wetherbee calf in second more upstanding and not as nice underneath as the winner. The senior yearlings had the junior champion in a fine ring. In second was the neat uddered heifer of James Eash followed by the strong topped heifer of Martin Warren.

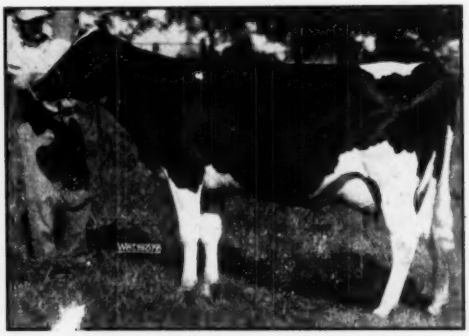
A granddaughter of Sir Ormsby Fobes Dictator took the blue in the two year old class for Maurice Moffitt —her udder showing a nice attachment. Mike Stewart had the milky Thornledge Tritomia Roamer in second. The grand champion three year old was just fresh and was a heifer hard to fault too much." Following her was the Miller's daughter of the George bull very dairy and well developed faulted a little in the shoulders. Mike Stewart's Peaches heifer in third was showing too stale to go higher. The Stewart daughter of Osborndale Stardust, Arbeth Stardust Inka Ginger, first at the 1949 Iowa State Fair, came back in nice bloom this year to win the four year old class. In second was Rehder's Lilly daughter, better in rear udder than the winner but lacking the rump and good legs of the winner. Art Johnson's Rockcrest Darlene Tritomia in third was described as a wonderful heifer showing dry a little short on veins. Last year's winning four year old came through for Rehders this year to win the aged cow class. She is Villisca Perfection Minnie, daughter of the Lilly bull bred by Willis McAlpin. Next to her was the ten year old, great bodied cow of Claude Wylam. In third was I. P. Stewart LaMaster Double Ella, his purchase at the Convention sale.

The Groups

The Rehders had things about their own way for first senior get for Sir Perfection Transmitter Lilly with the first two year old bull, first aged cow, and junior champion heifer sired by him as well as others up near the top. They won first on three senior yearling heifers and the second prize four year old cow, all bred by them. In junior get which they also won on a group by Pabst Burke Piebe Tri-



SKOKIE PRINCE PATHFINDER
First prize aged bull, senior and grand champion male, All-Iowa Fair, 1951. Claude Wylam, Waverly, Iowa.



OAKDALE TRANSMITTER WAYNE
Grand champion female at the 1951 All-Iowa Fair at Cedar Rapids. Nelson Rehder, Gladbrook, Iowa.

tomia they showed their three junior yearling heifers and the fourth prize bull calf. For their winning group of three best females they led out the junior champion senior yearling, first junior yearling and second four year old cow. Art Johnson won second in the senior get on a son and three daughters of this same sire. Manning Creamery was third on a good get of Carnation Governor Homestead Inka.

With his winning two year old heifer and her four year old maternal sister Maurice Moffitt won the produce followed by a heifer calf and yearling heifer of C. H. Miller and Sons. In the best udder class, the blues went to the grand champion three year old with the ninth place three year old of Henry County Home in second. District number 4 won the dairy herd while district number 2 placed first in the district herd competition.

—F. C. B.

Detailed placings follow:

The Awards

Judge, Elmer N. Hansen, Cary, Ill.

Bull Calf (7):

1.—Sutten Oaks Centennial 1124702, I. P. Stewart, Maynard; 2.—Gerart Sir Dally Prince 1117799, Art Gerlach, St. Ansgar; 3.—Myrtle Dale Posch Joe 1147247, Charles Troyer, Kinross; 4.—Tallcorn Sir Burke Trigger 1146280, Nelson & Don Rehder, Gladbrook; 5.—Typlus Laren Ormsby De Kol 1128268, C. H. & Morris Miller, Clarion.

Junior Yearling Bull (7):

1.—Sir Pietertje Transmitter Abe 1116574, A. C. Gingerich, Wellman; 2.—Sir Laddie Edith Ben 1143992, Eash & Gingerich, Wellman; 3.—Dorcis Regal Burke 1118957, Winslow & Bruene, Grundy Center; 4.—Tallcorn Burke Bessie 1125481, Milton & Willis Meier, Parmersburg; 5.—ManCryCo Gallant Johanna 1163027, Manning Creamery Co. Farm, Manning.

Senior Yearling Bull (6):

1.—Bo Cann Burke Rag Apple Fobes 1079571, Folmer C. Hansen, Cedar Falls; 2.—Sir Bomber MyrnaJoe 1107473, Eash & Gingerich; 3.—Sir Bomber Ginger Boy Wallie 1107474, Gratus Cooper & Sons, Clear Lake; 4.—Challenger Transmitter Madcap 1102521, Meier & Henning, Garnaville; 5.—Moffitt Tritomia Transmitter 1097978, Maurice Moffitt, Colfax.

Two-Year-Old Bull (5):

1.—Tallcorn Duke Perfection Lilly 1046223, Irving Deering, Postville; 2.—Sensation King Piebe 1055914, John Thomas Mt. Ayr; 3.—Gerart Sir Della Pabst Roamer 1057125, Art Gerlach; 4.—Lange Barbe Master Premier 1068240, C. H. & Morris Miller; 5.—Burke Weber Ormsby 1073045, Amana Society, Homestead.

Aged Bulls (7):

1.—Skokie Prince Pathfinder 976506, Koester Bros. & Wylam, Gladbrook & Waverly; 2.—Typlus Velmont Chieftain Ormsby 976294, C. H. & Morris Miller; 3.—Sir Bomber Gwenivere Lad 1032776, Eash & Gingerich; 4.—Moonlit Dale Burke Fannie (twin) 1006840, Arthur Allen, Davenport; 5.—Rockcrest Burke Transmitter 1037622, Emil Zurcher & Son.

Junior Champion Bull:

Bo Cann Burke Rag Apple Fobes 1079571, Folmer Hansen.

Senior and Grand Champion Bull:

Skokie Prince Pathfinder 976506, Koester Bros. & Wylam.

Heifer Calf (16):

1.—Black Oak Pabst Candy P. Queen 3318587, Lloyd Kroneman, Lyle, Minn.; 2.—Pat Burke Fobes 3367910, Irving Deering, Postville; 3.—Ormsby Pabst Dean Walker Sally 3322577, I. P. Stewart; 4.—Blue Spruce Bess Ormsby Fobes 3358798, A. E. Reeve, Tiffin; 5.—Typlus Fern Chieftain Dictator 3322976, C. H. & Morris Miller.

Junior Yearling Heifer (9):

1.—Tallcorn Burke Ormsby Skylark 3211405, Nelson & Don Rehder; 2.—Merry Maybelle Roamer Fobes 3243161, John E. Wetherbee, Marshalltown; 3.—Rawleigh Carnation Clarabelle 3180566, Martin Warren, Iowa City; 4.—Amana Ormsby Rosalie 3227384, Claud Wylam & Sons, Waverly; 5.—Rockcrest Netherland Pride 3160786, A. J. Johnson, Elkader.

Senior Yearling Heifer (11):

1.—Tallcorn Perfection Ruby 3165820, Nelson & Don Rehder; 2.—Lillian Pellum Forum 3220291, James Eash, Wellman; 3.—Mar Will May Posch Fobes 3215852, Martin Warren; 4.—Tallcorn Perfection Skylark 3170410, Nelson & Don Rehder; 5.—Rockcrest Burke Grace Sunbeam 3130995, A. J. Johnson.

Junior Get-of-Sire:

1.— Get of Pabst Burke Piebe Tritomia 963902, Nelson & Don Rehder; 2.—Get of Typlus Veldeen Ormsby Transmitter, G. J. DeSotel, Dows.

Two-Year-Old Heifer (17):

1.—Lady Zelda Fobes Dictator 3051-510, Maurice Moffitt; 2.—Thornledge Tritomia Roamer 2985263, I. P. Stewart; 3.—Tallcorn Miss Perfection Bessie 3382079, Nelson & Don Rehder; 4.—Elmwood Johanna Burke Pabst 2940-397, Carolyn Winslow, Grundy Center; 5.—LaGrace Fobes Intensity 3051545, Maurice Moffitt.

Three-Year-Old Heifer (11):

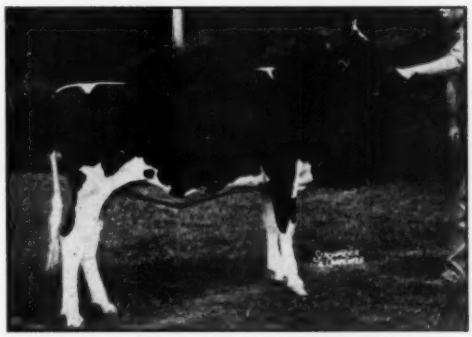
1.—Oakdale Transmitter Wayne 2896-234, Nelson & Don Rehder; 2.—Ecklora Sally George Elinore 3000225, C. H. & Morris Miller; 3.—Weber Triple Burke Peaches 2931688, I. P. Stewart; 4.—Elmwood Burke Ruth Ann 2901215, Francis Winslow; 5.—Rockcrest Burke Inka 2925888, A. J. Johnson.

Four-Year-Old Cow (12):

1.—Arbeth Stardust Inka Ginger 2780207, I. P. Stewart; 2.—Tallcorn Miss Dell Bess 2812284, Nelson & Don Rehder; 3.—Rockcrest Darlene Tritomia 2731283, A. J. Johnson; 4.—ManCryCo

(Continued on page 42)

Have You Seen "Carmen?"



GREEN MEADOW STELLA CARMEN

1950 All-American Heifer Calf

"Carmen" was sold in the 1951 National Convention Sale to Miss Edith Clark, Columbus, Miss., for $2100, to be delivered after the 1951 show season.

"Carmen" has now appeared in the senior yearling class at two state fairs, Illinois and Missouri, with a blue ribbon to her credit at each.

SHE'S A "CONSTELLATION" DAUGHTER!

Green Meadow Constellation, our senior herd sire, is the son of Montvic Rag Apple Sovereign out of famed Lornabelle Doreen Posch. Our "Constellation" groups in the junior and senior get of sire classes at Illinois and Missouri placed, respectively, 6th and 2nd junior get, and 4th and 2nd senior get. "Constellation" sires good udders!

ASK US ABOUT A "CONSTELLATION" SON

Green Meadow Farms

Elsie, Michigan

"Where the Latch String is Always Out"

TALLCORN HOLSTEIN DISPERSAL

(OWNER: NELSON REHDER, GLADBROOK, IOWA)

SATURDAY – – OCTOBER 13th

AT THE FARM

60 PUREBRED REGISTERED HOLSTEINS 60

HERD CLASSIFICATION 1950: 85.8

One of the Highest in the Nation

INCLUDES: 1 EXCELLENT COW

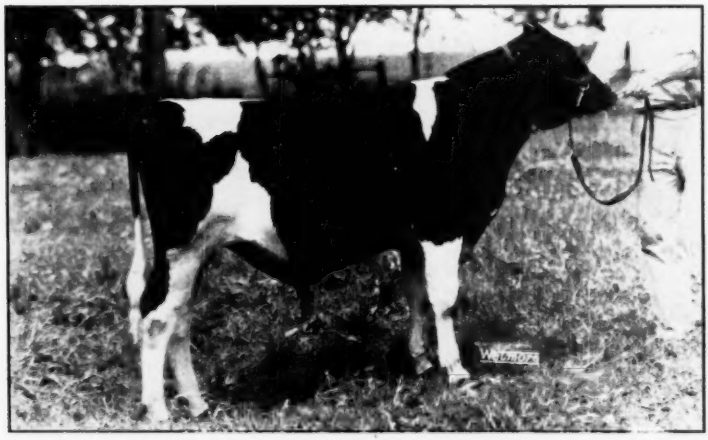
12 VERY GOOD

5 GOOD PLUS

1 GOOD

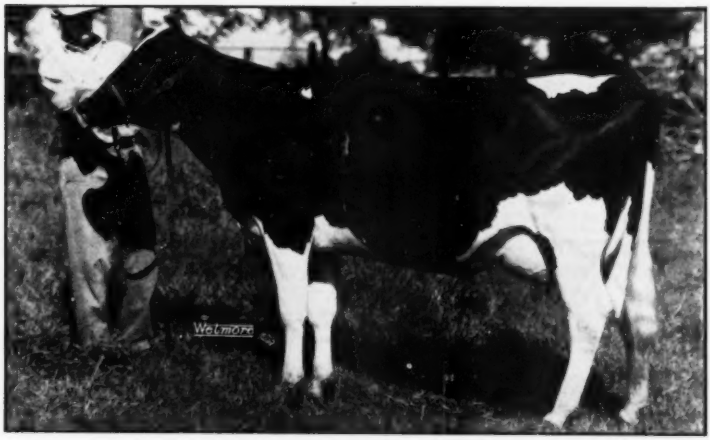
Herd Average for 1950—467.1 lbs. Fat 3.7% 2X
Expect Herd Average of Over 500 Lbs. for 1951
—All on 2X.

SELLING—



TALLCORN SIR BURKE TRIGGER
Junior Champion B & W Show, 1951.
Dam: An "Excellent" cow with 766 lbs. Fat on 2X. We will show you a picture of this dam in the next ad—and more about this bull!

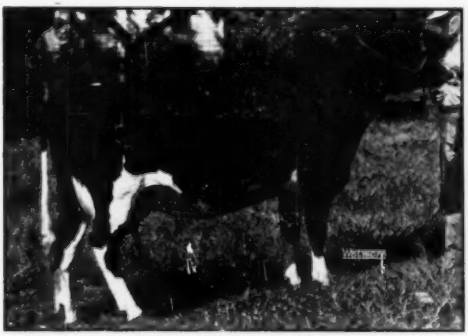
SELLING—



OAKDALE TRANSMITTER WAYNE

Grand Champion at the B & W Show, 1951. Grand Champion at the All-Iowa Fair, 1951, as a 3-year-old also, winning the best uddered class at the All-Iowa Fair, 1951. More about her later!

SELLING—



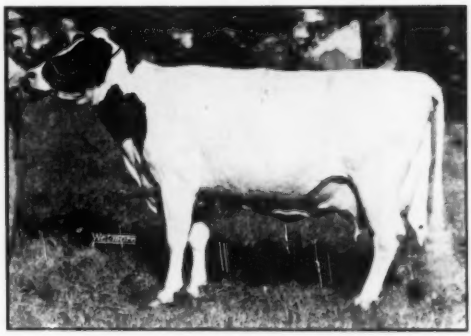
DOBELL ORMSBY PRIDE

Classified: "Very Good".

594 lbs. Fat — 2X.

First prize 3-year-old at the B & W Show, 1950. More about her later!

SELLING—



VILLISCA PERFECTION MINNIE

Classified: "Very Good".

First prize Aged Cow at the B & W Show, 1951. Also, first prize 4-year-old, 1950. She has over 700 lbs. Fat on 2X—think of it!

THIS IS ONE OF THE CHOICEST HERDS FOR TYPE, PRODUCTION AND BREEDING THAT HAS EVER BEEN OFFERED.

SEE NEXT ISSUE!

For Information, Write—

BAIRD AND DARCEY

Waukesha or Watertown, Wis.

The All-Iowa Fair—

(Continued from page 39)

Governor Dolly, Manning Creamery Farm; 5.—Segis Creamella Ormsby Belts 2810163, Weaver Witwer, Cedar Rapids.

Aged Cow (11):

1.—Villisca Perfection Minnie 2623-882, Nelson & Don Rehder; 2.—Iowa-waverly Pathfinder Tilly Posch 2495901, Claud Wylam & Sons; 3.—LaMaster Double Ella 2648335, I. P. Stewart; 4.—De Kol Segis Pietertje Fobes 2667659, Nelson & Don Rehder; 5.—Aaggie Model Beets All 2650280, Weaver Witwer.

Junior Champion Female:

Tallcorn Perfection Ruby 3165820, Nelson & Don Rehder.

Senior and Grand Champion Female:

Oakdale Transmitter Wayne 2896234, Nelson & Don Rehder.

Best Three Females:

1.—Nelson & Don Rehder; 2.—A. J. Johnson; 3.—ManCryCo Farm; 4.—Martin Warren; 5.—C. H. & Morris Miller.

Best Udder:

1.—Oakdale Transmitter Wayne 2896-234, Nelson & Don Rehder; 2.—Burke Colantha Felicia 2911714, Henry Co. Home, Mt. Pleasant; 3.—Ecklora Sally George Elinore 3000225, C. H. & Morris Miller; 4.—Arbeth Stardust Inka Ginger, I. P. Stewart; 5.—Thorland Pansy Pietertje Posch, C. H. & Morris Miller.

Get-of-Sire:

1.—Sir Perfection Transmitter Lilly, Nelson & Don Rehder; 2.—Pabst Burke Plebe Tritomia 963902, A. J. Johnson; 3.—Entry, Manning Creamery; 4.—Lone Road Posch Fobes, Martin Warren.

Produce-of-Dam

1.—Lady Flora Fobes Intensity 254-3968, Maurice Moffitt; 2.—Fayne Segis Dictator 2544762, C. H. & Morris Miller; 3.—Doe-Bell Bessie 225882, Irving Deering; 4.—Waldee Snowball Tritomia Skylark, Nelson & Don Rehder; 5.—Elkadell Noleen Fobest 2822524, Karl Kainz, Cedar Rapids.

Dairy Herd:

1.—District 4; 2.—District 2; 3.—District 6; 4.—District 8; 5.—District 5.

District Herd:

1.—District 2; 2.—District 8; 3.—District 3; 4.—District 6; 5.—District 5.

The Jonabell Herd

The Utmost in Quality Holsteins

Cinderella Makes 109,031 Lbs.

JONABELL CINDERELLA

Has just completed her 10-year-old record to put her in the charmed circle of 100,000-lb. cows.

HER COMPLETE RECORDS TO DATE

2y	4m	305d	2X	9050 M.	3.8%	346.7 F.
3y	4m	305d	2X	11287 M.	3.8%	428.7 F.
4y	5m	305d	2X	11732 M.	3.8%	441.7 F.
5y	6m	365d	2X	13553 M.	3.6%	490.3 F.
6y	8m	305d	2X	16603 M.	3.7%	617.2 F.
7y	10m	365d	2X	18473 M.	3.5%	648.2 F.
9y	2m	365d	2X	15732 M.	3.7%	588.8 F.
10y	5m	305d	2X	12601 M.	3.7%	470.2 F.
Total 8 Lact. 2X				109031 M.	3.7%	4031.8 F.

Cinderella is a daughter of Dunloggin Deubler, his third to exceed the 100,000-lb. mark. Her dam is old Ivy Bower Marigold, with her life total in eleven recorded 2X lactations (two others unrecorded) of 155,975.9 lbs. milk, 5520.1 lbs. fat. Cinderella is thus a full sister to Jonabell Diana, with a total in nine 2X lactations of 108,981.7 lbs. milk, 3.85%, 4185.2 lbs. fat. Another full sister, Jonabell All Gold, made 538 F. at 2 years, 627 F. at 3 years, and 704.4 F. at 4½ years, all 2X.

Cinderella at 11 years old is still sound and looks good for several more good records.

JOHN A. BELL, Jr. **Oliver Bldg.** **Pittsburgh, Pa.**

Jonabell is Located Near Sewickley, Pa.

MRS. HUBERT MILLER

On July 19, 1951, Mrs. Hubert (nee Mary E. Hain) Miller died at Lime Rock Farms, Myerstown, Pennsylvania. She was forty-nine years old. Her death came after a period of long illness, during which time her husband, Hubert, spared no effort or expense to do everything possible to alleviate her suffering.

Mrs. Miller was an extremely capable and energetic woman. In addition to housekeeping, rearing a family, managing a large and varied poultry business, tending a flourishing vegetable garden bordered by rows of bright flowers, raising calves and milking cows, she also took an active part in the farm business and breeding management. She had a sincere interest in breeding fine cattle.

Her whole life stands as a monument to the fulfillment of humanity's basic responsibility to God, that of really working for its living. She not only justified her own economic existence; she did much more than was required of her and in so doing made a great contribution to the Holstein-Friesian breed and to her community by bringing up her family to be good and useful citizens.

Mrs. Miller is survived by her husband, Hubert S. Miller; two sons, four daughters, fourteen grandchildren; also a twin sister, Mrs. Marie Boyer of Sinking Spring.

—Mrs. Edgar Messerschmidt.

NO. 500 ABOVE 1,000 LBS. FAT

The Holstein-Friesian breed has now hit the 500-mark for cows making records above 1,000 lbs. fat in 365 days in official breed tests in the United States. Brattleboro announces that the 500th Holstein-Friesian cow to achieve this honor is our new 3X national champion, Knollwood Rag Apple Nettie (1273 lbs.) whose feature story appears in this issue. The total includes both A.R. and H.I.R. records.

The first record above 1,000 lbs. fat in any breed was made by the Holstein-Friesian, Pontiac Clothilde De Kol 2nd 69991, whose record of 1017 lbs. fat was completed on November 24, 1911. The 500th record thus comes just three months and a week short of forty years later.

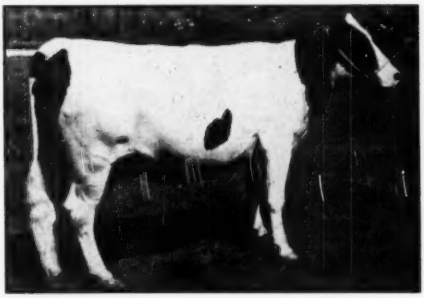
The Midwest Fall Classic Sale

SATURDAY, SEPT. 22 — St. Charles, Illinois

At the Fox Valley Livestock Center

RONHUB INKA PRIDE

A daughter of Woodport Marben Pride whose first six daughters average 12717 milk, 3.8%, 478 fat on 2X. She is due at sale time to Clarkdale Posch Ormsby, now owned by South Illinois Breeding Coop, and due to be reported soon with a plus proof. This sire is out of the famed "Gloria" cow at Hickory Creek. Consigned by RONEY FARMS, Illinois.



LAKELAND MANOR PABST WAYNE SUSIE

A high production pedigree, top and bottom. Sired by Pabst Barta Prilly Wayne 3d (Indiana Gold Medal Sire). Due at sale time to Regal Admiral, whose dam made 608 lbs. on 2X. She has sisters with 542, 570 and 424 lbs. (4%, 2y). There are several 500-lb. 2X producers close up in her pedigree. Consigned by HAROLD GAWTHORP, Indiana.

PLAN NOW TO ATTEND — —

Fine hotel accommodations at the Hotel Baker, St. Charles, Ill., or the Leland Hotel, Aurora, Ill. Write today for a catalog (send 25c to cover first class postage).

— Further Details On Next Three Pages —

JOHN W. DEHMLOW — Sale Mgr.

ALGONQUIN — — ILLINOIS

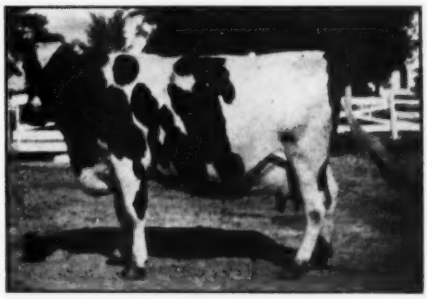
90 Registered Holsteins

Personally Selected

From the Leading Herds

— of —

ILLINOIS — INDIANA — WISCONSIN



IRMA BESS SIR DE KOL

HIR 2y 2X 11071 M. 4.4% 490.7 F.
HIR 3y 2X 12914 M. 4.3% 501.0 F. (SA)

This 4-year-old is out of the heart of the "Pearl" family at Wittmus Farms, with nine generations behind her with over 500 lbs. fat. She carries six crosses to their former Gold Medal Sire, Acme Inka Rue Bess. Her maternal sister has 504 fat, 4.4% in 290d at 2y. Due at sale time to Sir Lieen Transmitter (VG), whose dam is a daughter of Dunloggin Adeen with 721.5 fat at 4y. Consigned by WM. C. WITTMUS & SON, Illinois.

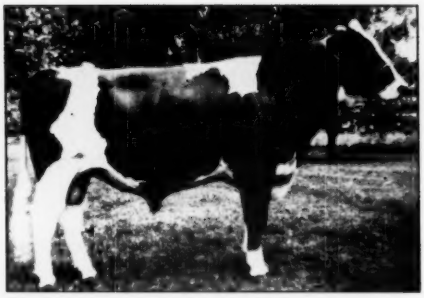
LARKFIELD ORMSBY QUEEN DELLA

DHIA records:
3y 327d 2X 14644 M. 3.7% 544.7 F.
4y 259d 2X 14784 M. 3.5% 444.5 F. (inc.)

"Della" bred and due after the sale to a son of Lauxmont L Adana with 800 lbs. on 3X. Her dam, Larkfield Queen Della Inka, has 2 records over 500 lbs., one over 600 lbs. Consigned by LEONARD HIBSCHMAN, Indiana.

The Midwest Fall Classic Sale

★ GOOD HERD SIRES FOR YOU ★



LOWRIDGE MARQUIS MARKSMAN 1084490
One of the great opportunities in this son of "Marksman." A show bull — grand champion at the Boone-Winnebago B & W Show, 1950, and 2nd prize senior calf, Illinois State B & W Show, 1950. A sure breeder, and with a little training can be used artificially. Very well-mannered. The dam, Lowridge Carnation Princess, with three records over 700 lbs., one of 826 lbs., and four others over 500 lbs., plus two more made in heifer form. Lifetime total to date is 179,000 lbs. milk and 6,432.4 lbs. fat.
ATTENTION: Artificial breeding studs can well-afford to buy this bull and sell his services to progressive-minded breeders. Consigned by L. H. Geddes, Winnebago, Ill.

UNEEDA ADMIRAL MODEL GOOD BYE 1093100
Born Dec. 12, 1949. Sired by Maytag Dictator Fobes Model (VG), 1947 All-American Senior Yearling whose full sister made 837 lbs. fat, 3.8%. Three daughters have over 500 lbs. on 2X at 2y. The dam is Uneeda Admiral Baby Barbara, with 556 lbs., 4.2% at 2y, 2X, and 536 lbs. in 305d at 3y, 2X, with 4.1% test. The next dam is the great "Baby Ann" cow at Hickory Creek with 928 fat, 4.2% and classified Excellent. This Admiral-Della-Dunloggin-Dictator pedigree does not have a hole in it. A good breeder both artificially and naturally. Consigned by Leonard Hilbschman, Syracuse, Ind.

ELDONON BURKE LAD
Born July 14, 1950. A grandson of Pabst Burke Pride with a plus-proving on 6 pairs of 27 lbs. fat on 518-lb. dams. His dam is by the well-proven Shiawana Grandmaster with 584 fat, 3.75% on 2X at 2y (SA). Next dam two records over 500 lbs. on 2X. Don't overlook this fine individual. Consigned by Hol-Bart Farm, Bartlett, Ill.

From OATMAN FARMS, Inc., Dundee, Ill.

Oatman Model Petrig Fobes—Born June 13, 1950. Sired by a son of Model Bessie Montvic Chieftain (a NIBCO sire) (VG - Plus proven), he a son of Montvic Chieftain 10th (EX). The dam has 568 fat at 2½y, 2X, and was Res. All-Illinois 2-yr.-old of 1950, 1st at the Kane Co. Fair. Dam is a granddaughter of Oak Bend King Bess Perfection (VG proven sire).

From ELMWOOD FARMS, Lake Forest, Ill.

Franlo Mark Antony—Born Jan. 13, 1951. Sired by an inbred son of Montvic Rag Apple Master (XXX sire whose 37 daughters average 583 fat, 3.76%). Dam is Franlo Roebuck Destine, 1949 All-American Senior Yearling, now making approximately 675 lbs. fat at 3y, 3X. This is one of the feature bulls of the entire offering—with a production-packed pedigree full of All-Americans and big-time show winners.

From HICKORY CREEK, McHenry, Ill.

Hickory Creek Holly 1137853—Born Jan. 8, 1951. Out of Creston Rag Apple Hollyhock, 622 fat, 4.1% daughter of Montvic Rag Apple Chief (VG-GM). The sire is Crescent Beauty Supreme (VG). Here is the Crescent Beauty-Rag Apple cross at its best. He will meet the most rigid requirements.

From ATHLONE FARMS, DeKalb, Ill.

Jon-De King Comet Burke—Born Nov. 8, 1950. A grandson of Pabst Comet. Sire's dam is Pabst Pride Queen Bess with 807 fat on 3X. Sire's maternal sister is Pabst Regride Queen Bess, 812-lb. 2-yr.-old member of the 1949 All-American "get." The dam of the calf is Burke Meg Grace with two fine records of 450 at 2y, 2X, 303d, and 522 at 3y, 2X, 348d. Again on test and promising over 600 lbs. as a 4-yr.-old. If you are looking for Burke blood, here is your bull—ready for service.

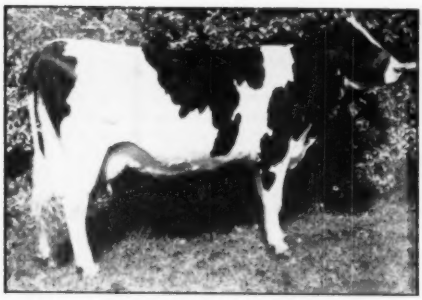
Plan Now to Attend

This Great Midwest

Classic Sale

Saturday — September 22

★ 90 Personally Selected Holsteins ★



LILAC HILL GINGER CHIEFTAIN 2906009
Born March 30, 1947. One of the highest producing 4-yr.-olds in the sale, with 554 lbs., 3.9%, just finished. Made 444 lbs. at 2y. She is a ¾ sister to the grand champion female at Lake Co. Fair, 1951. By a son of Montvic Chieftain 10th (EX) that has HT daughters from 554 to 674 lbs. Dam, a granddaughter of Carnation Governor Dictator, a show cow that hasn't been below second in the past two seasons. Records on the dam's side from 507 to 870 lbs. Consigned by Henry Wegener & Sons, Ingleside, Ill.

ALJOAN ROCADER JENNY 3133298
A springing 2-yr.-old due Oct. 19th to a son of Pabst Roamer from a 714-lb. 2-yr.-old. She is a granddaughter of Pabst Roamer. Her fine type speaks for itself. Consigned by A. E. Meyer, Amboy, Ill.

From ALJO FARM, Algonquin, Ill.

A 7-year-old daughter of Pabst Sir Moncader Ormsby, one of the early sires used in the Northern Illinois stud. She has consistently produced over 400 lbs., year after year. Her dam has over 500 lbs. Her springing daughter, due right after the sale also sells, she by a grandson of Montvic Rag Apple Ajax.

From BARBARA LOGAN, Seward, Ill.

A fine dark, flashy senior heifer calf. Reserve junior champion at Winnebago 4-H Show. 1st in her class of 21 senior heifer calves. Sired by Lowridge Netherland Marksman whose dam has 700.6 lbs. fat at 4y, 2X.

From RONEY FARMS, Grayslake, Ill.

A daughter of Rowsdale Realization with a 3-yr.-old record of 434.7 lbs. on 2X. Her dam is a consistent producer with records up to 510 lbs. fat. A very good individual. You'll like her udder.

From OATMAN FARM, Illinois

A fine 2nd calf heifer with a 2-yr.-old record of 459 fat, 3.8%, 2X. Due Oct. 4th. Her sire is Wloak King Fobes with daughters up to 568 lbs. on 2X. Her dam is a 640-lb. fat 8-year-old cow.

From WALNUT GROVE FARM, Sharon, Wis.

A springing 2-yr.-old daughter of Fayne Belle Chip (by Chip of Nettie and Aaggie). Due Oct. 14th to a son of a 565-lb. fat cow. Dam is a former Wisconsin State Champion junior 2-year-old with 618.3 lbs., 3.9%.

DEGNERS PIETERTJE CASCADE BETTY
By the Excellent sire, Coles Cascade Pietertje Lad, whose full sister has 150,000 lbs. milk. Due just before the sale to a son of Pabst Roamer from a 714-lb. 3-yr.-old. Consigned by A. E. Meyer, Amboy, Ill.

ELDONON EMPRESS AMITY 3267497
A 2-yr.-old due at sale time to the service of Midlane Grandmaster Climax, whose dam has a 2X record of 773 lbs. fat, 4.6% test. A good type, good uddered rugged individual, consigned by Hol-Bart Farm, Bartlett, Ill.

The Midwest Fall Classic Sale

SATURDAY, SEPTEMBER 22 – FOX VALLEY LIVESTOCK CENTER

ATHLONE FARM, De Kalb, Ill.

A beautiful heifer calf, Lundland Dawn Burke, born Nov. 23, 1950. Sired by Clove Valley Supreme Satisfaction (VG-Gold Medal) whose first 16 daughters have 32 records averaging 531 fat, 3.8%, 13983 milk. This sire was widely used with the Wisconsin Breeding Institute. The dam, Dawn Oris Rag Apple Burke Posch, has 480 fat at 2y, and 514 lbs. at 3y, 2X.

GROSSDELL HOLSTEIN FARM, Marengo, Ill.

A bred heifer, due right after the sale. She has the Lochinvar-Chieftain 7th cross on the top of the pedigree that has proven out so well in the east. The dam is a linebred "Dictator" with 470 lbs. fat at 2y, 2X. Bred to Osborndale Sir Ty-Vic Rag Apple, one of the great breeding bulls in Northern Illinois today.

GILJAMAR FARMS, Waukegan, Ill.

A well-bred heifer out of a "Wester" daughter with 446 lbs. fat at 2y. Bred to the Excellent plus-proven sire, Prilly Sensation Pride, that sired an Excellent daughter sold in the National Convention sale for $2550.

WM. H. WILLIAMS, Huntley, Ill.

A 3-yr.-old daughter of Maytag Ormsby Fobes 16th (7 nearest dams average 855 fat, 3.95%) out of a Pabst-bred cow with 465 lbs. fat at 3y, 2X. One of the large, rugged kind.

ROSENE & ROTE, Rockford, Ill.

A bred heifer with Rag Apple-Monogram breeding. The dam was three times grand champion at local fairs. Due soon after the sale to Alfalfaland Rag Apple Nan Posch, grandson of Commander Posch. She has inherited her dam's show qualities.

E. H. ELLINGSON & SON, Poplar Grove, Ill.

A 3-yr.-old granddaughter of Montvic Rag Apple Achilles (XXX), well-proven Canadian sire. Production galore here with good type. The dam is sired by a son of Montvic Chieftain 10th. Due after the sale to the services of Elmcroft Aristocrat, son of Elmcroft Queen R Triune, 1949 All-American and All-Canadian 4-yr.-old, with 747 fat, 4.43% at 3y, 3X.

LEO FAIVRE, Amboy, Ill.

An open yearling of Pabst breeding, the sire a son of Pabst Comet out of a Roamer daughter with 681 fat at 2y. The dam is a daughter of Pabst Barta Pearl Star. She is ready to take home and breed to the best bull you have.

TAYLOR ELIASON, Zion, Ill.

A well-bred heifer by Lilac Hill Chief Fobes whose first six daughters fresh average 432 fat their first lactations. Her dam, although handicapped by twin calves, made over 400 lbs. fat. Bred to Almena Sir Aaggie Colantha whose dam has made 653 and 626 lbs. fat on 2X.

TAYLOR GROVE FARM, Zion, Ill.

An Admiral Beechwood bred 5-yr.-old with 465 lbs. fat at 4y, 2X. Her sire has two older daughters with 534 and 501 lbs. fat. Her dam has two good 2X DHIA records. Due to freshen at sale time, to an Admiral Ty-Vic bull whose dam has a 416-lb. 2-yr.-old 2X record in 258 days.

EDWARD STEINBORN, Belvidere, Ill.

Two of the largest and flashiest 2-yr.-olds in the sale, both sired by Dougvic Pathfinder Butter Boy (VG), a plus proven sire whose first 12 daughters average 15283 milk, 534 fat, an increase of 2349 milk and 72 lbs. fat. He sired the 1950 All-American junior yearling heifer. One due right after the sale to the service of Cardea Silver Sovereign, a son of Montvic Rag Apple Sovereign. The other is due in three weeks to the service of a son of Newmont Aristocrat (EX-Gold Medal) out of the famed "Cherry" cow by "Burke."

PRAIRIEWAY FARMS, Harvard, Ill.

Two first-calf heifers, both due right after the sale. One is from a dam with over 400 lbs. on 2X at 3y, and bred to Carnation Renown Lindy (from a 907-lb. dam). The other is due to Uneeda Della Director, maternal brother to the beautiful uddered "Golden Pica" cow at Hickory Creek. She is sired by Carnation Renown Lindy and from a 500-lb. 3-yr.-old. Also consigning a 4-yr.-old due at sale time to Uneeda Della Director and from a VG Man-O-War bred dam.

HALMARK HOLSTEIN FARM, Crystal Lake, Ill.

A 5-yr.-old with 400 lbs. at 3y, classified Good Plus with first calf. Her dam made 546 lbs. fat and classified Good Plus. Sired by Pabst Cascader Pride, Excellent Gold Medal Sire!

ARNETTE PETERS, Sharon, Wis.

A springing 2-yr.-old of Homestead breeding, sired by a VG sire that increased production by 1270 lbs. milk and 47 lbs. fat on 8 pairs. Her dam is by the same sire and has 445.9 lbs. at 2y, 2X, 4% test.

HICKORY CREEK FARMS, McHenry, Ill.

A yearling from a better than 400-lb. 3-yr.-old daughter of Creston Twenty Grand out of a daughter of "Chief," she with an 812.8-lb. 4% Michigan State Record. Sired by Athlone Admiral Monarch, son of Athlone Admiral Grace (EX) with 23831 milk, 3.8%, 914.6 fat. She will be bred before sale time to Willow Springs Crescent Prince.

ALJE FARM, Algonquin, Ill.

Two Rag Apple-bred heifers, one by Montvic Emile Lochinvar (XX), son of Lochinvar. All kinds of high production and high test on the sire's side. The dam is out of an Abbekerk-bred cow with 543 fat, 3.9% on 2X, 304 days. Bred Dec. 5th, 1950 to a son of "Roamer."

Send 25c for Catalog (For First Class Mailing)

PLAN NOW TO ATTEND THIS GREAT MIDWEST CLASSIC SALE

If you cannot attend this sale and wish to place your bid on any of the choice consignments, your mail or wire bids will be handled in strictest confidence for the buyer's protection. Send to the Sale Manager—

JOHN W. DEHMLOW Sale Manager **Algonquin, Illinois**

Michigan State Black and White Show

Lacking a bit in numbers as compared with last year, still the 1951 Michigan Black & White Show, held August 3 at the Corunna Fairgrounds, found 194 head going through the individual classes in a strong show with plenty of quality throughout.

Harvey Swartz came over from Waukesha, Wis., to tie the ribbons, awarding his grand championships to Farfields Champion, Fred Tullis' aged bull, and Blackie Dewdrop Mercedes, the aged cow shown by C. B. Smith & Sons. The junior champions were Lakefield Farms' senior bull calf, Lakefield Rag Apple Ventnor, and the senior heifer calf shown by Ernest Wittenbach, Sprite Veeman Posch Tillie.

The C. B. Smith & Sons' string won the most places in the first three moneys—three firsts, seven seconds and three thirds; H. A. Miller & Sons took the most blues—six; with Lakefield Farms winning three blues; Hy-Up Farms two blues; and Farfield Farm, Ernest Wittenbach; Clayton Rohlfs & Sons; Creston Farms and For-Mar Farms with each a blue ribbon in addition to other good placings.

The Bulls

Lakefield Farms started out in high gear by taking both bull calf classes, their junior bull calf a February grandson of Roamer showing a nice top with plenty of smoothness, while their senior bull calf, a nice-moving, well balanced and exceptionally wide rumped youngster, was good enough to become junior champion.

H. A. Miller & Sons' junior yearling had the capacity, depth and style to place up with the C. B. Smith & Sons' entry, Smithcroft Famous, who stood second in his class here last year, came out in front as a senior yearling to win the first blue for the Smiths.

There were but two two-year-olds but each a worthy leader for a top class. Pine Arbor Walker Fobes Dean, All-American in 1950, took the lead with Judge Swartz calling him stronger in the loin and withers than the Green Meadow stylish entry.

The eight aged bulls were the cream of the bull classes and for the second year the tremendous Farfields Champion won the blue and later the grand champion trophy. "Champ" stood at least a hand higher than the others in the class and was moving better than last year although perhaps a trifle less deep than in his best 1950 form. However he had the strength, length, scale and good legs to win. Minnow Creek Eden Regrand, complimented by the judge for his all-around balance, took second for C. B. Smith & Sons while Jerry Kurka's Clinco Sovereign Royal stood third. Hy-Up's entry, only a 3-year-old, was fourth and Hartwood Burke Again, also a 3-year-old came next. The Miller bull, by far the deepest in the class and always a hot contender was showing his age a bit and had to be satisfied with fifth place.

The Females

Lakefield's junior heifer calf showing remarkable spring of rib and excellent type, added to the blue ribbons of her breeder and owner. Ernest Wittenbach's full aged senior heifer calf, straight and strong of top, well grown and well balanced, took her class and was a popular junior champion for her young owner. H. A. Miller & Sons came into the lead with their junior yearling—a real quality heifer—and the senior yearling winner was Clayton Rohlfs & Sons' deep bodied, large and typy Rohlfs Lochinvar Korndyke Eva who was first senior heifer calf here last year.

The two-year-olds presented something of a problem due to a lack of real top udders but the magnificent bodied Milsons Marathon Pride (Miller & Sons) looked right in the first spot with her tremendous capacity and altogether exceptional type combined with a good workable udder.

The 3-year-olds made a real class with the beautiful uddered Dix Burke Dixie (later Best Uddered in the show) going first for Hy-Up over the stronger Creston Farms heifer showing dry.

For-Mar Ideal Dena topped the 4-year-olds on a close decision over Hy-Up's Horstholm Hillview Dewdrop, winning out on udder. The tops were excellent although the class as a whole was not as good as the others.

The aged cows presented the most beautiful class with 24 quality entries headed by Blacky Dewdrop Mercedes for C. B. Smith & Sons. The "Blacky" cow had been milking a year but with her capacity, square rump and good attachments, came out over the nice uddered Ardyne Snow Governess shown by Green Meadow Farms. The Governess cow is especially nice in her rear attachment and took the nod over the larger Hy-Up cow showing stale. The winner in this class was an obvious senior and grand champion.

The Groups

H. A. Miller & Sons used their two aged cows (one Excellent, one Very Good) to advantage in the groups. They were first Produce (from Milsons Ormsby Bess) and with the addition of another female made up the blue ribbon Three Best Females bred and owned by Exhibitor. The first Junior Get by Milsons Sir Bess Bessie included the Millers' junior yearling bull and senior and junior yearling heifers. The Buth Brothers of Creston Farms brought out a 2-year-old and two 3-year-olds to take first Senior Get on Creston Twenty Grand 4th while C. B. Smith's Get of Creston Twenty Grand followed.

Committees

Hosts for the day were the Shiawassee County and Michigan Holstein-Friesian Assn., collaborating with the Owasso and Corunna Chambers of Commerce. Glenn Casey did a good job at the microphone throughout the day and L. P. Emmerick kept the papers straight. General Chairman of the show was Everett Miller, assisted by several committees whose chairmen included Russ Miller (National Field Man), George Pardonett, Herd Miller, Corliss Schlicher, C. B. Smith, Jack Dethmers and J. G. Hays. O. F. Foster is president of the Michigan Association.

Distinguished visitors included H. W. Norton, Jr., and Glen M. Householder, Executive Secretary and Director of Extension of the National Association respectively; Charles Figy, Michigan, Commisioner of Agriculture; and B. Dale Ball, Coordinator of Michigan State Institutional Herds.

The following trophies are awarded as a regular feature of the show and this year the local chamber of commerce added considerably to the prizes.

Donor	Class
F. W. Tullis	Gr. Cramp. Bull
Lakefield Farms	Gr. Champ. Cow
G. Bancroft	Produce of Dam
For-Mar Farms	Best Udder
Paul Jones	Sr. Get of Sire
Larro Farms	Jr. Get of Sire
Mich. H-F Assn.	3 Best Females
R. P. Ullmann	County Herd
Joe Mathews	Jr. Champ. Bull
Chas. Figy	Jr. Champ. Female

—R. H. H.

Placings

Jr. Bull Calves (5):
1.—Lakefield Roamer Inka Segis, Lakefield Farms; 2.—Wolverine Re-Grand Inka May, C. B. Smith & Sons; 3.—Wil-Ru Admiral Var, W. C. Wright; 4.—Village Acres Ormsby Posch, Lloyd Rock-Rob McEaffrey; 5.—Entry, Mac-Zel Farm.

Sr. Bull Calves (18):
1.—Lakefield Rag Apple Ventnor, Lakefield Farms; 2.—Rag Apple Carnation Advocate, C. B. Smith & Sons; 3.—Lakefield Fobes Netherland, Lakefield Farms; 4.—Cinco Stylist, Joseph

Mathews; 5.—Rohlfs Lochinvar Tamer Champion, Clayton Rohlfs & Sons.

Jr. Yrlg. Bulls (8):

1.—Milsons Marathon Pride, H. A. Miller & Sons; 2.—Eden Pietje Grand, C. B. Smith & Sons; 3.—Alsumit Posch Clover Burke, C. B. Smith & Sons; 4.—Lakefield Fobes Progressor, Lakefield Farms; 5.—For-Mar Var Texal, John Calvort; 6.—Hy-up Baron Var, Hy-Up Farms.

Sr. Yrlg. Bulls (4):

1.—Smithcroft Famous, C. B. Smith & Sons; 2.—Hartog Ernett Rag Apple Pietje, Hy-Up Farms; 3.—Lakefield Fobes Grandmaster, Lakefield Farms; 4.—Milsons Bess Bessie, Doug-Mar Farms.

Bulls, 2y (2):

1.—Pine Arbor Walker Fobes Dean, C. B. Smith & Sons; 2.—Green Meadow Fobes Pride, Green Meadow Farms.

Aged Bulls (8):

1.—Farfields Champion, Farfields Farm; 2.—Minnow Creek Eden Regrand, C. B. Smith & Sons; 3.—Clinco Sovereign Royal, Jerry Kurka; 4.—Hy-Up Rag Apple Pietje Supreme, Hy-Up Farms; 5.—Hartwood Burke Again, C. B. Smith & Sons; 6.—Milsons Sir Bess Bessie, H. A. Miller & Sons; 7.—Creston Grandeur, E. A. Walter; 8.—Palm Sky Bold De Kol, Frank Kalarik, Jr.

Jr. Champion Bull:

Lakefield Rag Apple Ventnor, Lakefield Farms.

Sr. & Grand Champion Bull:

Farfields Champion, Farfields Farm.

Jr. Heifer Calves (16):

1.—Lakefield Roamer Ann, Lakefield Farms; 2.—Alverion Gloria Kerk, Erwin Buckholz; 3.—Van Hoosen Lo Cherkes Retta, Van Hosen Farms; 4.—Inka Farms Sovereign Chief, Mill Valley Farms; 5.—Hy-Up Inka Johanna, Hy-Up Farms.

Sr. Heifer Calves (32):

1.—Sprite Veeman Posch, Tillie, Ernest Wittenbach; 2.—Entry, C. B. Smith & Sons; 3.—Hy-Up Rag Apple Pollavin, Hy-Up Farms; 4.—Rohlfs Lochinvar Bess Veda, Clayton Rohlfs & Sons; 5.—Rohlfs Lochinvar Bessie Vera, Clayton Rohlfs & Sons.

Jr. Yrlg. Heifers (20):

1.—Milsons Queen Bessie, H. A. Miller & Sons; 2.—Llashmar Vale Pathfinder, C. B. Smith & Sons; 3.—Burke Cozywood Creator Salax, Hy-Up Farms; 4.—Lakefield Fobes Delight, Lakefield Farms; 5.—Rohlfs Lochinvar Dorothy, Clayton Rohlfs & Sons.

Sr. Yrlg. Heifers (23):

1.—Rohlfs Lochinvar Korndyke Eva, Clayton Rohlfs & Sons; 2.—Lakefield Westholm Holla, Lakefield Farms; 3.—Green Meadow Stella Carmen, Green Meadow Farms; 4.—Huggens Acres Eden Delight, Lakefield Farms; 5.—Hickory Creek Grand Fern, C. B. Smith & Sons.

Females, 2-year-old (11):

1.—Milsons Marathon Pride, H. A. Miller & Sons; 2.—Twin Maple Pietje Creston, Creston Farms; 3.—De Kol Rose Rag Apple Burke, Doug-Mar Farms; 4.—Smithcroft Rag Apple Maria, C. B. Smith & Sons; 5.—Lakefield Fobes, Lakefield Farms.

Females, 3-year-old (14):

1.—Dix Burke Dixie, Hy-Up Farms; 2.—Peggy Creston Ormsby, Creston Fat, Green Meadow Farms; 4.—Twin Maple Canary Bonheur, Creston Farms; 5.—Lakefield Rag Apple Ormsby, Lakefield Farms.

Females, 4-year-old (9):

1.—For-Mar Ideal Dena, For-Mar Farms; 2.—Horstholm Hillview Dewdrop, Hy-Up Farms; 3.—Frances Ann Texal Tower View, C. B. Smith & Sons; 4.—Mardic Pietje Pearl, C. B. Smith & Sons; 5.—Silver Lea Bess Burke, Farms; 3.—Green Meadow Sovereign Mrs. Ruth Rogers & Sons.

Aged Cows (24):

1.—Blacky Dewdrop Mercedes, C. B. Smith & Sons; 2.—Ardyne Snow Governess, Green Meadow Farms; 3.—Farfields Johanna Rag Apple, Hy-Up Farms; 4.—Woody Glen Queen Maiste, Hy-Up Farms; 5.—Patsy Rag Apple Progressor, Lakefield Farms.

Jr. Champion Female:

Sprite Veeman Posch Tillie, Ernest Wittenbach.

Sr. & Grand Champion Female:

Blacky Dewdrop Mercedes, C. B. Smith & Sons.

Produce of Dam (5):

1.—From Milsons Ormsby Bess, H. A. Miller & Sons; 2.—From Twin Maple Pontiac Inka Pietertje, Creston Farms; 3.—From Blacky Dewdrop Mercedes, C. B. Smith & Sons; 4.—From Meirkord Twin Dozy Pride 2d, Lakefield Farms; 5.—From Nancy Howtje Colantha, John Kohovsky.

Jr. Get of Sire (5):

1.—By Milsons Sir Bess Bessie, H. A. Miller & Sons; 2.—By Rohlfs Lochinvar Tensen, Clayton Rohlfs & Sons; 3.—By Stevelawn S G Joe, Erwin Wittenbach; 4.—By Hy-Up Rag Apple Pietje Supreme, Hy-Up Farms; 5.—By Pabst Signal, Farfields Farm.

Sr. Get of Sire (6):

1.—By Creston Twenty Grand 4th, Creston Farms; 2.—By Creston Twenty Grand, C. B. Smith & Sons; 3.—By Rainbow Sir Bess Rose 16th, H. A. Miller & Sons; 4.—By Green Meadow Constellation, Green Meadow Farms; 5.—By Lakefield Winterthur Victor Fobes, Lakefield Farms.

Best 3 Females Bred & Owned by Exhibitor (6):

1.—H. A. Miller & Sons; 2.—Lakefield Farms; 3.—Green Meadow Farms; 4.—Dr. A. L. Arnold; 5.—Ruth Rogers & Son.

Best Uddered Cow (11):

1.—Dix Burke Dixie, Hy-Up Farms; 2.—Ovid L C F Colantha, Chas. Birmingham; 3.—Milsons Ormsby Bess Rose, H. A. Miller & Sons; 4.—Frances Ann Texal Tower View, C. B. Smith & Sons; 5.—Farfields Johanna Rag Apple, Farfield Farm.

County or District Herds:

1.—Ingham County; 2.—Oakland County; 3.—Clinton County; 4.—Central Michigan District; 5.—Hillsdale County.

GLENODEN GROUP TO VENEZUELA

General Ramon H. Ramos, Hacienda La Encantada, Carribobo, Valencia, Venezuela, has recently concluded the purchase of five choice young bulls from Glenoden Farms, Mountainville, N. Y., all sons of the Glenoden herd sire, Sovereign Rag Apple Marksman (V.G.). All were from high record dams. Three are pictured herewith; the other two were respectively out of Colantha Hazelwood DeVries (G.P.) with 8y 3X 365d, 28,112 lbs. milk, 3.6%, 1015, and Eller Farm Beautiful Priscilla (G.P.) with two records over 27,000 lbs. and twice over 900 lbs. fat.

GENERAL RAMON H. RAMOS
Who is laying the foundations for a fine Holstein herd at his Hacienda La Encantada in Venezuela.

Having only six purebred Holstein heifers as yet, General Ramos is using these sires on his cross of Braham and native cows. A large shipment of outstanding Holstein heifers is now being assembled by Glenoden for shipment to the General's other farm in the mountains at Caracas.

GLENODEN FORTUNE
Son of Nuway Imperial May (Ex) with an 8-year-old record, 3X, of 27,251 lbs. milk, 3.7%, 1014 lbs. fat and two preceding records of 872 lbs. and 844 lbs.

GLENODEN TOP-NOTCH
Son of Greenaway Ida Modest (Ex), at 8 years, 3X, 340 d, 25,329 lbs. milk, 800.3 lbs. fat.

GLENODEN GOODMAN
Son of Lauxmont Lauxdella (G.P.), $3,000 daughter of Lauxmaster, with lbs. milk, 3.5½, 730 lbs. fat a record at 5 years, 3X, 343 d, 20,877

SOMEONE SICK?

Maid: "The doctor is here, Professor."

Professor: "Dear me! I'm in bed . . . I can't see him . . . you'll have to tell him I'm ill."

√ Check This Date - - - For A Golden Opportunity

Saturday FIRST ANIMAL IN RING AT 12 NOON *October 6*

Eastern New York & Ulster-Sullivan-Orange

COOPERATIVE CLUB SALE

at the Fairgrounds, Rhinebeck, New York

☆ ☆ ☆

70 FEMALES — 6 BULLS

35 COWS — 30 BRED HEIFERS — 5 YEARLINGS

☆ ☆ ☆

HERE YOU CAN BUY WITH CONFIDENCE, for every entry has been inspected and is a top representative of the herd from which consigned. Stringent Health regulations are enforced with the majority of the animals from Bang's Certified herds.

DO NOT MISS THIS SALE — DISREGARD DISTANCE

Advance Notice on some of the Tops . . .

A daughter of Lochinvar . . . 2 daughters of Sir Bess Ormsby Fobes Dean . . . Daughter of Sovereign Rag Apple Marksman . . . 15 cows over 550 to 698 Fat!

THE CONSIGNORS

DR. KENNETH CHASE
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PERCY M. BAIRD & SONS
HENRY BEACOM & SON
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DAVID J. DUBOIS
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GEORGE E. PEAVEY
JAMES McGEE
J. STANLEY PULVER
JOHN A. ROEBUCK & SON
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QUALITY FARMS
BEN H. DECKER
MURRAY WIGSTEN
HUNTTING C. WINANS
R. ALTON WRIGHT
WARNER A. MOORE
RICHARD BOREHERDING
EDW. M. MENENDEZ
WALTER JENSEN
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EARL F. KETCHUM
ARTHUR D. HOOSE
GEROW BROTHERS
H. J. SZOLD
LEONARD KAPLAN
WALLBROOK FARMS
ARTHUR BRISTOL
CORTEZ J. PELLS
BARTON MILLER
FRANCIS RYAN
TRUNLAN FARMS

R. AUSTIN BACKUS
Sales Manager and Auctioneer
Mexico, N. Y.

The selections are made, for more information write the sale chairman and see the next issue of the WORLD.

EVI SCHOLZ
Chairman
Millerton, N. Y.

Sale Headquarters at the Beekman Arms, Rhinebeck, N. Y.

FROM THE WORLD FILES
5 Years Ago This Month

September 1946

Honor List Breeders of 1945 were headed by Winterthur Farms, Bureau of Dairy Industry, Osborndale, Dunloggin, Mendocina State Hospital, Carnation and Pabst Farms in that order.

Rock River Hengerveld Al, Gold Medal Sire at Clyde Hill, passed away at the age of 14½ years because of hardware.

Dunloggin Mistress La Princess has just broken the Illinois State Record for 3X milking for all ages with 1047.6 lbs. fat from 27,478 lbs. milk, 3.8%, according to a wire received from Elmwood Farms.

Montvic Lochinvar died September 6 at the age of 7 years.

10 Years Ago This Month

September 1941

Mark Keeney of Overbrook reports the death of Bell Farm Suzone 517606 at within a few months of 15 years old. Mark calls him "the unappreciated sire," believing that few breeders, even those familiar with the Overbrook herd, fully realized his true greatness

99 females in milk sold at the September 10 Earlville Sale averaged $178.34. Top price was $275 for a six-year-old cow.

The Get of Montvic Bonheur Abbekerk was first prize at the California State Fair for Rocky Hill Farms.

The Franlo show herd traveled east to take all championships at the Eastern States Exposition. Other blue ribbon winners included Baker Farms, Lauxmont Farms, and The Wait Farms.

20 Years Ago This Month

September 1931

The 21st and 22nd daughters of Segis Walker Matador above 800 lbs. fat are officially reported.

Carnation Milk Farms are credited with breeding and developing the first daughter of Sir Inka May above 800 lbs. fat. (As a junior 3-year-old.)

The depression has hit Michigan's milk market like the rest of the country—perhaps worse than many places. Let's all pull together for better times in 1932.

Eleanora Della Burke was senior and grand champion at Maryland for Dunloggin.

30 Years Ago This Month

The September issues are concerned not only with the fall show season but also with the Special Meeting of the Holstein-Friesian Association of America called for St. Paul on October 11. It appears that the program for this meeting will be of more than ordinary interest to the members as the matters here to be decided will affect the relations of every member with the National body. The particular business, of course, will be action on the majority and minority reports of the special committee appointed to work out the problem of representative government for the Association (The "Proxie" system versus the "Delegate" system). Other matters to be decided are the question of placing a $5.00 fee on A R O certificates and of changing the date of the Annual Meeting from June to November.

40 Years Ago This Month

September 1911

Changeling 57628, the first Holstein-Friesian cow that has given 100 lbs. of milk in one day and produced a daughter that has given over 100 lbs. in one day. Owned by Fred F. Field Holstein Co., Brockton, Mass.

An added classification at the National Dairy Show is the Breeders' Cow Herd, open to the best ten cows two years old or over. This is open to all breeds, and will bring the specimens of each breed against each other. Cows entering this contest must be bred, new necessarily owned by exhibitors, who, if he is fortunate will receive a thousand dollar trophy and cash prizes of $250 and $100.

- Sanfreden Holsteins -

A 425-Lb. (2X) Herd with a Solid

PABST-BURKE BACKGROUND

Through the purchase of foundation females from Pabst Farms, through artificial service to Pabst Roamer, Pabst Regal and Pabst Roamer Dean Walker Lad, and through the use of our own former sire, Pabst Remer Pearl (pedigree on page 126 of your Herd Sire Issue), we have assembled a foundation that is almost solid "Pabst-Burke." We are in a position to be of service to the discriminating buyer of breeding stock.

SANFREDEN FARMS — Bremen, Indiana

Address Correspondence to:
F. E. MIHOLICH, Jr. Owner, 1503 Prairie Ave., South Bend 14, Indiana

The "Valentines" Love the "Burkes"

MISS VALENTINE HAZELWOOD BURKE (EX)
6½ 365 3X 21443 4.0 868.4
5½ 365 3X 19958 4.2 845.1
Her first five records to date average 730 lbs. fat.

Take this Excellent daughter of "Burke," for instance. She is a maternal sister to our senior sire, and the dam of the young son of our senior sire that topped the 1951 Top-of-the-Crop Sale to Pabst Farms. She is out of the heart of our "Valentine" family, her dam with 9 lactations totalling 5,778 lbs. fat, 3.9%, 149,083 lbs. milk. She is very much a star member of our herd today, and we have her daughter as well, with an 811-lb. 2X 3-year-old record made here.
Why not come and see for yourself what 30 years of Valentine breeding, and 10 years of Burke breeding can do?

C. W. HENRY — Greeley, Colorado

T. B. Accredited — Bang's Vaccinated Since 1941

MARBURGER and NORDMAN

COMPLETE — DISPERSAL

At the farm - 13 miles north of Peru on State Road 19 then 1 mile east.

MONDAY — SEPTEMBER 24th — 11:00 A. M.

70 REGISTERED HOLSTEINS 70

The offerings include:

* Senior Herd Sire — a son of Carnation Governor Design. His sire is one of the greatest-bred of all the Governor of Carnation sons.
* Junior Herd Sire, a son of "Sovereign" and from a 678-lb. daughter of Glen Valley Best, Classified "Very Good".
* 8 DAUGHTERS of Minnow Creek Lueden Model, a son of Posch Ormsby Fobes Eden and a paternal brother to the New National Champion, Minnow Creek Eden Delight with 1123.9 lbs. fat, 2X.

This is an outstanding young herd of First and Second calf heifers having received the Bronze Medal for 1950, and doing much better this year. Many with records over 500 lbs. fat and making over 600 lbs. this year.

All animals T. B. and Bang's tested — Many calfhood vaccinated.

LELAND J. OSBORN
Sale Manager and Auctioneer
Pierceton, Indiana

MARBURGER SUPPLY CO. and
JOHN A. NORDMAN, Owners
Peru, Indiana

16th Warsaw Holstein Sale

at the 4-H Club Bldg., Fair Grounds, Warsaw, Indiana, on Roads 15, 25 and U. S. 30

SATURDAY — SEPTEMBER 15th

At 12 Noon

65 — *Choice Holsteins* — 65

(55 Registered — 10 Grades)

Fresh and heavy springers. Bred and open heifers. Heifer calves and a few serviceable-age Bulls.

Consisting mostly of animals from the former herd of Roy A. Friedle, Evansville, and the well-known original herd of James Ummel, Elkhart including the Outstanding Show Cow "REBA", several of her daughters and granddaughters. Also, 2 daughters of "KEY-MAN", 4 granddaughters of "CHIEF" and an Outstanding granddaughter of "PIETJE B", the $21,000 Reserve All-Time All-American. Many of the females classified "Very Good" and "Good Plus" and with records up to 720 lbs. fat, 2X.

This is an unusual opportunity to secure Outstanding Foundation Cows.

All animals TB and Bang's tested — Many calfhood vaccinated.

The Place to Buy With Confidence and With Pride

Catalogues at Ringside **Lunch Served**

LELAND J. OSBORN, Sale Mgr. & Auct.

Phone 40F21 **R. R. 2**

PIERCETON, INDIANA

Southwest Iowa Breeders Sale

Knickman Sale barn on Highway 275, just west of intersection with Highway 192; 3 miles east of South Omaha bridge—

COUNCIL BLUFFS, IOWA

Wednesday, Sept. 19, 1951

65 Head Consigned

35 fresh and springer cows, many with D.H.I.A. and H.I.R. records from 350 to 600 lbs. fat. Cows bred to "Silver Medal" type and production sires and Iowa "Meritorious" Award proven sires.

10 bred yearlings, and 2-year-old heifers, several by highly proven sires, granddaughters of Wisconsin Admiral Burke Lad, Dunloggin Follow On, Carnation Governor Imperial and others.

12 heifer calves and open yearlings, several of Clyde Hill blood lines, one carrying 6 crosses of Rock River Hengerveld Al. **8 bulls,** most of service age, from dams with 450 to 600 lbs. fat. Average of all dams over 500 fat 2X. Carnation, Clyde Hill, Transmitter, Crescent Beauty, Dunloggin and Sir Dean breeding. A grand opportunity in bull bargains for Missousi Valley States.

ROCK RIVER HENGERVELD AL
Excellent — Gold Medal.

The sale includes many descendants of these and other famous Gold Medal bulls — and the cows and heifers are bred to their proven sons and grandsons.

WISCONSIN ADMIRAL BURKE LAD
Very Good — Gold Medal.

With the Consignors

Jensen Bros., Extra, Iowa — Going deep into their breeding herd to furnish 20 head. Cows up to near 600 lbs. fat. Service age bulls from 500-lb. dams. All sired by or bred to their two great "Silver Medal" Carnation sires.

Iowa State Institutions — The Clarinda Hospital is sending two bred and springing 2-year-old heifers, bred to proven sires. **The Glenwood School** has consigned 7 especially selected heifers, all ages, from calves to springers. These two are sired by and bred to proven sires.

Lawrence Mark & Son, Council Bluffs, Iowa, selling 6 head sired by or bred to their highly D.H.I.A. proven son of Dunloggin Follow On (A new proving gives 88-lb. increase).

Robert Jordon, Randolph, Iowa, has 5 head of Clyde Hill breeding. A 500-lb. fat cow with 3-8 blood of "Rock". A service age bull with 6 crosses to "Rock". **Willis McAlpin & Sons, Villisca, Iowa,** A Clyde Hill fresh heifer and heifer calf. A Crescent Beauty yearling bull from a 528-lb. Lilly Transmitter dam.

Everett Renfrow, Yale, Iowa, A Clarinda Hospital-bred cow and her entire family. A son of Sir Bess Ormsby Dean "Ex" from a 600-lb. fat 2X 305d dam.

Manning Cry. Co., Manning, Iowa, Two springing granddaughters of Wisconsin Admiral Burke Lad and bred to their "Ex" and Grand Champion "Maybelle" bull who is from a 1000-lb. fat Transmitter dam.

Other consignors with top consignments are: **Maxell & Son, Stanton; Les Prior, Glenwood; L. T. Wedemeier, Atlantic,** and others.

All with health papers for inter-state shipment.

This is a sale of quality, selected cattle, at a convenient location to buyers from the Southwest States.

Catalogue on Request — Write to:

CLAUDE E. WYLAM, Sales Mgr. — Waverly, Iowa

Spring Creek Dispersal

67 Females		
2 yrs. & over	**$47,380**	**$707.16**
(7 calves under 3m. SWD)	**2,085**	**297.86**
9 Bred Yearlings	**7,525**	**836.11**
14 Open Yearlings	**7,975**	**569.64**
17 Heifer Calves over 3m	**8,420**	**495.30**
15 Bulls over 3m	**12,230**	**815.33**
122	**$85,615**	**$701.76**

The Spring Creek herd of Geo. R. Jessen, Logan, Utah was dispersed August 6-7 under the management of R. E. Everly, making the fine average of just over $700 for 122 head. There were 70 buyers from no less than eight states.

The herd sire, Carnation Ringmaster, topped the sale at $2,500 to Texas Technological Inst., Lubbock, Texas. This five-year-old bull is a son of Carnation Ringleader from a 900-lb. daughter of Governor of Carnation, second dam a 1007-lb. daughter of Carnation Inka Empress (931 F.). Another herd sire, Sleepy Hollow Fobes Wayne Cupid, went to Cache Valley Art. Insem. Assn., Richmond, Utah at $2,300, the second high price of the sale. This bull, eight years old and proven, is a grandson of Sir Bess Ormsby Fobes 73rd and Carnation Governor Inka. The third herd sire, Sir Hester Homestead Ormsby, went at $1,000 to Far Hills Farm, Medford, Ore., who wrote the biggest check of the day, $10,100 for 15 head. The fourth herd sire, Sir Skylark Transmitter Fobes, also brought $1,000, taken by Martin Treosti, Carnation, Wash. and the fifth sire, Jule King Admiral Fobes, went at the bargain price of $975 to Walford Youngquist, Mt. Vernon, Wash.

Top price for females was $1,950, paid by Hickory Creek Farm, McHenry, Ill. for Sleepy Hollow Bonny Cupid Rose, a grand champion daughter of the Cupid bull, the same buyer also taking her sister, Sleepy Hollow Victoria Cupid Patty, at $1,500.

Another $1,500 cow was a fresh four-year-old daughter of Carnation Governor Hazelwood Lad, purchased by Cheatham Dairy, Laveen, Ariz., one of the heavy buyers taking two others in the $1,000 bracket and three more at prices from $610 to $650.

Clayton F. Allard, Yakima, Wash. paid $1,450 for another Cupid daughter carrying her first calf, top price of the sale for bred heifers. Mr. Allard also took two older cows at $1,000 each and another at $900. Following is the list of buyers with their purchasers at $500 and ocer.

Texas Technological Inst., Lubbock, Tex.
(M) Carnation Ringmaster (11-45) $2500

Cache Valley Art. Insem. Assn., Richmond, Utah
(M) Sleepy Hollow Fobes Wayne Cupid (2-43) 2300

Hickory Creek Farms, McHenry, Ill.
S. H. Bonny Cupid Rose (12-44) 1950
S. H. Victoria Cupid Patty (2-46) 1500

Clayton Allard, Yakima, Wash.
Spring Creek Cupid Bonny (8-49) 1450
Sandy Ridge Imperial Mitchell (1-42) 1000
Longervale Nancy Hazelwood Lad (6-44) 1000
S. H. Vanity Fobes Milly (11-42) 900

Cheatham Dairy, Laveen, Ariz.
Spring Creek Hazelwood Mitchell (3-47) 1500
Spring Creek Ringlet Mitch (4-50) 1000
Spring Creek Ormsby Greta (7-48) 1000
Spring Creek Pabst Faith (3-48) 650
S. H. Rose Bettinka Faith (3-42) 650
Spring Creek Ringlet Milly (9-47) 610

Martin Treosti, Carnation, Wash.
(M) Sir Skylark Transmiter Fobes (1-45) 1000

J. A. Toone, Grace, Ida.
(M) Spring Creek Cupid Joe (10-50) 1000

Hyrum Anderson
Spring Creek Sir Hester Pride (2-49) 1000

Far Hills Farm, Medford, Ore.
(M) Sir Hester Homestead Ormsby (3-45) 1000
Spring Creek Ringlet Cleo (9-49) 900
Spring Creek Ringlet Olga (8-49) 800
Spring Creek Ormsby Polly (9-49) 725
Spring Creek Ormsby Patty (8-49) 725
Spring Creek Cupid Bessie (6-49) 705
Lila Ringlet Spring Creek (9-49) 675
Spring Creek Ormsby Lucy (4-49) 675
Spring Creek Ringlet Faith (12-49) 650
Spring Creek Ringlet Greta (10-49) 600
Spring Creek Ringlet Cee Boots (1-50) 575
Spring Creek Ringlet Peaches (4-50) 550
Spring Creek Marvel Greta (11-50) 510

To The

SOUTHWEST IOWA BREEDERS SALE

Council Bluffs, Iowa — Wed., Sept. 19

20 HEAD

from Iowa's Home of the Carnations

GOVERNOR OF CARNATION

20 Sons and Daughters of Our Own Herd Sires

CARNATION IMPERIAL DOUGLAS (GP) (Silver Medal Production)
DHIA proven: 12 daughters average 15614 M., 552 F., a 50-lb. increase. He has 12 HIR daughters from 550 to 756 fat. Sire of grand champion female, 1st bull calf, junior yearling bull, 2-yr.-old heifer, 3-yr.-old, and get of sire, 1951 S. W. District B & W Show.
SELLING: A 4-yr.-old daughter with 532 fat at 3y; four 2-yr.-old daughters from dams with 460 to 620 fat; twin heifer calves from a 400-lb. 2-yr.-old dam; a service age inbred son from a near 600-fat dam.

CARNATION TRADEMARK (Silver Medal Production)
DHIA proven: 13 daughters avg. 14222 M., 516 F., a 60-lb. increase. 8 HIR daughters have from 524 to 614 lbs.
SELLING: A 4-yr.-old daughter with over 500 lbs. in each of her first three lactations; and 6 yearling and 2-yr.-old daughters out of "Douglas" and other Carnation dams from 400 to 614 fat.

Our four young bulls selling are all Carnation line-bred. Their dams average 543 lbs. fat on 2X.

JENSEN BROS. — EXIRA, IOWA

GEO. B. JENSEN — EMERY M. JENSEN

SOLD! Our Gold Medal Sire

TYLER FARMS RAG APPLE SENSATION 889181 (GP-GM)

Goes to

NEW HAMPSHIRE ARTIFICIAL BREEDING ASSN., Concord, N. H.

This is the son of Montvic Rag Apple Gladiator, proven at Howacres, where his 15 HT daughters average (ME-305d-2X basis) 13370 M. 3.87% 517 F. We will receive his semen regularly for use in our own herd as needed.

His Successor as Our Senior Sire is

OSBORNDALE SIR PETER LOCHINVAR 960472

For Several Years Our Junior Herd Sire

He is a son of Montvic Lochinvar from a 621-lb. 3.9% junior 2-year-old daughter of Osborndale King Ormsby.

5 HT Dtrs Avg	16180	3.58	579	(ME-305-2X)
Dams Avg	15590	3.47	541	
	+590	+.11	+38	

HOWACRES

JAMES K. HOWE & SONS, Owners
Tunbridge, Vermont

Walford Youngquist, Mt. Vernon, Wash.
(M) Jule King Admiral Fobes (3-49) 975
T. W. Richmond, Buhl, Ida. (5)
Spring Creek Pabst Garnet (3-48) 925
Spring Creek Wayne Fannie (6-47) 900
Spring Creek Ormsby Petite (9-47) 800
Don J. Moreda, Petaluma, Calif.
Border Admiral Joy (8-49) 925
Sensation Jule Ormsby (4-47) 625
G. W. Warner
Spring Creek Lad Clothilde (5-47) 900
Sleepy Hollow Fobes Rose (1-47) 825
S. H. Bopeep Fobes Model (6-43) 775
Lenold Davidson
Spring Creek Ringlet Hazel (1-48) 875
J. Harold Buch
Spring Creek Burke Peaches (1-48) 850
Sam Gordon
Stadacona Creamelle Clothilde (10-43) 850
Don A. Youngquist, Mt. Vernon, Wash.
Carnation Maybess Ormsby (11-40) 800
Estel Wright, Salt Lake City, Utah
Sleepy Hollow Wayne Fobes (12-46) 800
Carnation Maybess Inka Fancy (1-45) 675
Spring Creek Ormsby Parthenia (10-48) 525
John Hales, Amarillo, Tex.
Spring Creek Ringlet Fannie (8-48) 800
Spring Creek Ringlet Zozo (1-49) 660
Spring Creek Ringlet Renee (8-49) 625
Ralph Robson, Robson Bros., Richmond, Utah
Spring Creek Burke Triplicate (1-48) 775
George Roylance
Vernway Madcap Hazelwood (5-43) 750
Glen McConkie
Spring Creek Ringlet Boots (5-49) 750
Raymond H. Stewart
S. H. Carmen Cupid Cutie (6-45) 725
G. Murray Webb, St. George
Sandy Ridge Hazelwood Nettie (2-43) 710
Loren Creer
S. H. Beauty Cupid Boots (7-45) 710
Arch A. Ward
Spring Creek Ringlet Lass (9-49) 700
Sleepy Hollow Fobes Greta (11-46) 650
Spring Creek Polly Molly (1-48) 560
Axel Miller
Sleepy Hollow Ormsby Donna (11-46) 700
Willowdale Inka Wanda (4-49) 675
Ed Fenborn, Mt. Vernon, Wash.
Spring Creek Ringlet B Boots (7-50) 700
Fred Beegers, Meridian, Ida. (6)
Spring Creek Ringlet Patty (7-50) 685
Spring Creek Cupid Boots (3-51) 600
Spring Creek Cupid Queen (5-51) 500
Spring Creek Cupid Hello Fancy (3-51) 500
Spring Creek Ringlet Cindy (12-50) 500
George Roylance
Spring Creek Stadacona Magic Kate (1-47) 685
Genn E. Mickelson
Stadacona Carnation Marvel (5-11) 685
Virgil A. Nielson
Spring Creek Ringlet Clothilde (10-48) 685
Spring Creek Cupid Bonny Rose (11-50) 575
Tingey Bros.
Stadacona Carnation Bessie (3-41) 675
Carnation Inka Homestead (5-47) 600
Cleadon Merrill
Spring Creek Skylark Mitchell (3-41) 625
Richard Barnes
S. H. Honey Fobes Coquete (12-42) 625
Spring Creek Ringlet Myra (6-48) 500

SLEEPY HOLLOW BONNY CUPID ROSE
Top female of the Sprng Creek Dispersal at $1,950, one of two good ones purchased by Hickory Creek Farm, McHenry, Ill.

CARNATION RINGMASTER
Topped the Spring Creek Dispersal at $2,500, going to Texas Technological Inst., Lubbock, Texas.

Offering Sons of

CLYDE HILL SIR PONTIAC ROCK

He is classified Very Good. His sire is Excellent and Gold Medal (famed Rock River Hengerveld Al). His dam is a star member of the Marathon Bess Burke foundation at Clyde Hill, classified Very Good, and with a lifetime record of 118,115 lbs., 3.8%. His daughters are now in production. Send for the list.

CLYDE HILL SIR PONTIAC ROCK

WILLEBEN FARMS W. B. Cockley, Owner Wm. Baldwin, Mgr. **Lexington, Ohio**

Lehmitz Bros.
Stadacona Carnation Queen (9-40) 610
Grover R. Harper, Corrine, Utah (4)
Spring Creek Cupid Bonny Fobes (11-48) 610
Spring Creek Ormsby Clothilde (1-49) 560
W. J. Bond
Joan Fannie Premier (8-43) 610
Aloys Schuler, Nampa, Ida.
Spring Creek Ormsby Model (12-49) 600
Henry Drury, Preston, Ida.
S. H. Fobes Cinderella (3-43) 600
Spring Creek Cupid Pontiac (6-50) 575
Jay A. Brown
Spring Creek Ringlet Trixie (9-50) 585
Spring Creek Ringlet Petunia (2-50) 500
Eugene Jenks
Spring Creek Ormsby Lass (3-47) 560
Carl Marcuson
Spring Creek Ringlet Governor Boots (8-50) 550
Lee G. Nelson
Stadacona Carnation Walker Susan (12-42) 550

Claude Barker
Spring Creek Ringlet Nettle (7-49) 575
Evans Anderson
Spring Creek Ringer Gay Lad (8-51) 575
Holy Trinity Abbey, Logan, Utah (2)
Spring Creek Ringlet Pabst Faith (3-51) 500
Ralph A. Henderson
Spring Creek Ringlet Brenda (4-50) 500

Other buyers were: W. G. Wood, Ellensburg, Wash.; Floyd Young, Pingree; Warren King, Grace, Ida.; Howard Maughan, Garland, Utah; Arvid Stone, Thomas Yardly, Merlin T. Whittle, Wilson Bros., Eldon Jenks, Wayne H. Mecham, Glen H. Hansen, Marvin Hymas, Don Marsh, University of Wyoming, Wesley Nelson, Orion L. Nelson, Nomionk Nelson, Claine M. Archibald, Chas. Bowine, Luey Robinson, Garth Archibald, and Jesse L. Fish, no addresses given.

Statistical data furnished by R. E. Everly, Seattle, Wash.

New Jersey B. & W. Show

The third annual New Jersey State Black & White Show, held at Far Hills, August 18, was down just a bit in numbers from the first two events of this series, but the quality went farther down the line than in either of the first two shows and there was a somewhat wider participation among the breeders of the state than in the past. Forsgate Farms, Jamesburg, giving an early season try-out to their candidates for their show herd which will make the Eastern Circuit this year, was the only breeder with a full string and rather dominated the top awards but they by no means dominated the show which consisted of 114 head, exhibited by 18 senior breeders, mostly showing from one to half a dozen head each and 21 4-H boys and girls showing one or two head each. Dean Mason H. Campbell of Rhode Island State College made the awards.

The Forsgate string of 20 included 11 that carried their own prefix, and among the nine purchased animals was their herd sire, Smithland Supreme Champion, accompanied by three of his Smithland-bred daughters. This fine show string, a real credit to this up-and-coming breeding establishment, captured all the championships and all except three of the first prizes in the open classes.

As expected, Smithland Supreme Champion was an easy winner in class and for the male championship. He will be remembered as Reserve All-American both as a two-year-old in 1949 and as a three-year-old in 1950, both times missing top honors by the narrowest of margins. This year he is out in breeding condition with no excess flesh but looking better than ever. According to present plans, he will have an opportunity to test his metal at New York State Fair and Eastern States as well as, probably, Waterloo and the International.

The show opened with a class of 11 bull calves, Forsgate entries standing first and second. Their home-bred son of Lochinvar Successor won a close decision over their recently purchased junior sire, Osborndale Ty Vic Leader, who may be a tough one to beat when he bodies down and fills out his tremendous frame. The Successor bull won the junior championship over the Russell Snook yearling, Laird Segis Sensation, whose size, stretch and smoothness carried him to the top of the yearling class of three.

In the female section of the show, last year's grand champion repeated for Forsgate. She is Weber Kan-Ida Blacky beautiful uddered big coal black line bred Burke cow purchased a few years back from Unadilla Farm in Illinois. This year as last, she also won the Best Udder trophy. She was just fresh after completing a record of 680 lbs. fat.

Second in this class of 12 good aged cows (4 years and over) was Modelyne Fair Lady Chieftain, again shown by John I. Stryker, Jr., National Champion 4-H boy for 1950 but now graduated to the senior ranks. His cow will be remembered as having top Honorable Mention for All-American

WEBER KAN IDA BLACKY
Grand champion and Best Uddered Cow for the 2nd successive year at the New Jersey B & W Show. Forsgate Farms, owners.

SMITHLAND SUPREME CHAMPION
First aged bull, senior and grand champion at the New Jersey B & W Show. Forsgate Farms, Jamesburg, N. J.

Blue Ribbons Are Nice . . .

it is fun to win them, but our banker prefers big milk checks . . . and so we never lose sight of the fact that "Production Pays the Bills".

In our breeding operations we insist upon profitable production under ordinary good farm care. And our cattle usually win their share of the blue ribbons at our district and state Holstein shows.

Breeding Stock with High Production and Good Type

PLATTE VALLEY FARM

HENRY STUBBE & SON — **CENTRAL CITY, NEBRASKA**

719-lb. 2X Dam . . .

on this unusual Herd Sire opportunity

Offering E. T. 427 whose dam, a daughter of Dunloggin Follow On, has 719 lbs. fat from 19,994 lbs. milk on 2X. The calf himself is attractive and carries the blood of Carnation Governor Imperial, Admiral Ormsby Fobes Again and Jonabel King, in addition to Follow On.

His Sire's Six Nearest Tested Dams Avg.:
365d — — — — — — 23,000 Milk 866 Fat

The price is attractive as the calf—full information on request.

THE W. T. RAWLEIGH CO. — Freeport, Ill.

Welcome --

TO THE ILLINOIS STATE PICNIC

At our farm Sunday, Sept. 16

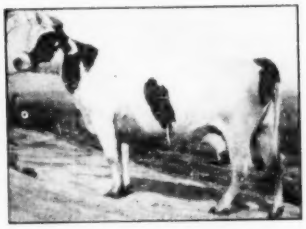
Our herd will be ready for the inspection of Holstein visitors on that day.

HIR testing since 1944—7 yr. ave. 453 F. 1950 herd ave. 492.1 F.

Herd classified 5 times, last score, 85.2.

We are 4 miles west of Stockton, just north of U. S. 20.

BUFORD BROTHERS
STOCKTON ILLINOIS



PRILLY SENSATION ROSE (EX)
Dam of our herd sire, Buford Beauxmaster. Her four records on HIR total 2452 F., 3.8%. A daughter of our foundation sire, Prilly Sensation.

WE NOW OWN HILLSBORO PIEBE GENERAL 869799

We have bought from D. Terpstra, Big Stone Gap, Va., his one-half interest in HILLSBORO PIEBE GENERAL No. 869799. Adding machine slip on thirty-one daughters, including seven two-year-olds averaged actual 414 Lbs. F. from 240 to 365 days lactation. Lowest 307.8, highest 545.2.

We have two young bull calves of his out of our best cows for sale.

WALTONDALE FARM

Owned by
WALTON SUDDUTH, Secretary
Southwest Virginia Holstein Breeders Association
Route 2 — Box 96 — **Bluefield, West Virginia**

four-year-old last year after being grand champion of the National 4-H Show at Indianapolis and second prize four-year-old in the open class at the International. She was just ready to calve after completing a 4-year-old record of 621 lbs. fat, 4.3%, 2X, and she went to second place on a close decision over the somewhat neater uddered Forsgate Piebe Jessie Isabel. Overbrook had two daughters of Dandy Conqueror (GM) in fourth and fifth places in this strong class.

Willmil Dean Chloe Roxanna, owned by a 4-H girl, Mary C. McDanolds of Sussex County, won a rousing victory in the three-year-old class. She will be remembered as junior champion of the 1949 show and first two-year-old last year. She has developed into a cow of great dairy character, made 659 F. at 2 yrs and has 643 F. in 235 days at 3 yrs., both 2X. In the two-year-old class, Forsgate had first and second with the twins from Island Stock Farm third and eighth.

In the senior yearling class, Forsgate showed five entries four of them sisters sired by Forsgate Montvic King Pabst, a home bred son of their Emperor bull. Three of these sisters placed first, second and fourth in the class of 13. Two daughters of Smithland Supreme Champion bred by Orson Smith took first and second junior yearling for Forsgate, and another Smith-bred daughter of the same sire, was first in a class of 20 senior calves, a Forsgate-bred calf standing second. Mary McDanolds had a maternal sister to her three-year-old in third place. Sunny Vale Farms won the class of 13 junior calves with a lovely little daughter of their famed Reserve All-Canadian Wyn-D-Lyn Sovereign Jean, now reported as threatening a 600-lb. record with second calf at Sunny Vale.

The Forsgate junior yearling was junior champion and all group classes went to Forsgate including the Senior Get of Forsgate King Piebe, the Junior Get of Forsgate Montvic King Pabst and the Produce of Forsgate Pride Idlewild.

A dozen beautiful sterling trophies were donated by various breeders and groups for presentation here. The Mark H. Keeney Memorial Trophy, presented by Mrs. Keeney, went to Mary McDanolds for Best 4-H Animal. The other trophies all won by Forsgate were donated.

DAUGHTER BORN TO JARAMOS

Mr. and Mrs. Omar Jaramo of Walled Lake, Michigan, announce the arrival of Marlyce Ellen, July 2, weight 8 lbs. 4 oz. Both Mr. and Mrs. Jaramo are former employees at Larro Research Farm.

Rag Apple Roundup

The Rag Apple Roundup

Proudly Presents the Honor List of Consignors:

FRED BAER, Fort Plain, New York.
CASHMAN FARM, Hopewell Junction, New York.
CHARLES J. CERSWELL, Bond Haven Farm, Beeton, Ontario.
MANDOZA and EDNA COUTURE, Morrisville, Vermont.
CLARENCE DAVIS, Pittsfield, Maine.
T. R. DENT, Springbank Farm, Woodstock, Ontario.
DEVINE'S MOUNT HOPE FARM, Taunton, Massachusetts.
FRED B. DOLE, Maplehurst Farm, Shelburne Falls, Massachusetts.
JOHN G. ELLIS, Highfield Farm, Lee, Massachusetts.
FORSGATE FARMS, Jamesburg, New Jersey.
GEROW BROTHERS, Washingtonville, New York.
GRAFTON COUNTY FARM, Woodsville, N. H.
JAMES HALLEY, West Newbury, Vermont.
HARDEN FARMS, Camden, New York.
THE HEDGE, Pine Plains, New York.
HOWE BROTHERS, Rochester, Vermont.
JAMES K. HOWE, Tunbridge, Vermont.
JOHN E. HOWE, Tunbridge, Vermont.
DR. and MRS. JOHN W. JACKSON, General Cochran Farm, Fort Plain, New York.
LAWRENCE BROTHERS, Binghamton, New York.
MRS. FRANCES LEGGETT, Ridgely Farms, Stone Ridge, New York.
JACK MacDONALD, Thamesford, Ontario.
J. J. E. McCAGUE, Glenafton Farm, Alliston, Ontario.
MALLARY FARM, Bradford, Vermont.
RICHARD W. MALLARY, Fairlee Farm, Fairlee, Vermont.
ABNER C. Peck, Valley View Farm, Shelburne Falls, Massachusetts.
WILL J. PIKE, North Norwich, New York.
RICE BROTHERS, Contoocook, New Hampshire.
OSBORNE SAGER, Regasborne Farm, St. George, Ontario.
ALBERT SEILING, Elmira, Ontario.
DAVID STEVENS, Stonetown Farm, St. Mary's, Ontario.
J. ALLEN SOULE, Fairfield, Vermont.
FRED SNYDER, Airvue Farm, Waterloo, Ontario.
H. J. SZOLD, Mathewsfield, Washingtonville, New York.
STEEL-BILT PROVING FARM, Carl Oberlin, Mansfield, Ohio.
SUNNYVALE FARMS, Lafayette, New Jersey.
MR. and MRS. HAROLD E. THOMAS, Har-Mar Farms, New Hartford, New York.
BERT THORNTON & SON, Thamesford, Ontario.
TYLER FARMS, West Newbury, Vermont.
WHIRLWIND HILL FARM, Wallingford, Connecticut.

Our thanks go to these Rag Apple breeders who have cooperated to make the Roundup one of the outstanding sales events of 1951, by consigning 6 great bulls and 45 foundation females.

Place: UPWEY SALE PAVILION, South Woodstock, Vermont.

Time: 11 A. M., September 28, 1951.

Sale Headquarters: WOODSTOCK INN, Woodstock, Vermont.

Auctioneers: C. B. SMITH, Williamston, Michigan; T. R. LANGDELL, Wilton, New Hampshire.

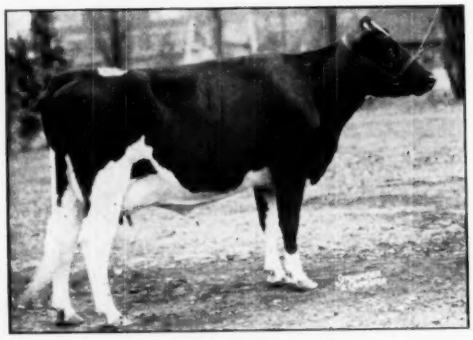
Sale Managers: ANTHONY B. FARRELL, South Woodstock, Vt., and RICHARD W. MALLARY, Fairlee, Vt.

From the finest Rag Apple bloodlines in N

Rag Apple Roundup

The MOST SENSATIONAL GROUP of

6 MARVELOUS PEDIGREES

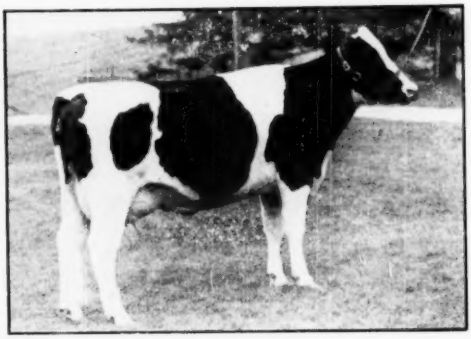


SEILING PRINCESS PET (Ex.)
All-Can. 2-yr.-old, '49. — 3y 7m 2X — 19434 3.87% 749.

Seiling Double Pet King—a son of the beautiful Seiling Princess Pet, All-Canadian two-year-old 1949, and now, within a few days, classified EXCELLENT! Her record: 3y 7 mos. 2X 19434 3.87% 749.

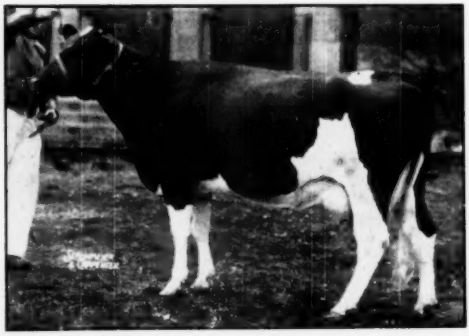
The calf's sire is Seiling Double Wing, inbred son of Seiling Royal Wing (VG) who has **two consecutive records over 1200 lbs. fat,** and now completing a third.

A great prospect.—**Seiling Farm, Elmira, Ontario.**



RAG APPLE CARNATION IDA (VG)
2y 3X 365d 20828 4.78% 985. — World's record, all breeds.

Stonetown Cornerstone—A May, 1951, son of Rag Apple Carnation Ida (VG), **world's record two-year-old regardless of breed or times milking** with 985 lbs. fat, she a daughter of Osborndale Sir Johanna Rag Apple, from a 4.2% daughter of Carnation Governor. Sire of the calf is Sonniwilk Sovereign Souvenir (XXX) $8000 son full brother to the $13,000 Sonniwilk Sovereign, twice Reserve All-Canadian. These brothers are two of the top sons of Sovereign.—**David R. Stevens, St. Marys, Ont.**



GLENAFTON LAUREL NANCY (VG)
2y 3X 365d 16958 4.27% 724. Member, All-Can. Get of Sire, '49.

Glenafton Stylemaster—a double grandson of Marksman. Dam is Glenafton Laurel Nancy (VG) 724-lb. 4.27% two-year-old member of 1949 All-Canadian Get of Sire. Her full brother, Glenafton Engraver, is junior sire at Glenafton.

Stylemaster's sire is Glenafton Hallmark, Marksman son from the one and only Montvic Colleen Abbekerk (VG) 1059-lb. former world's record three-year-old, with three other records over 900 lbs. Hallmark is full brother to the $40,000 Glenafton Killarney and twin brother to the $10,000 Glenafton Trademark.

This calf is from the heart of the breeding program at **Glenafton Farm, Alliston, Ontario.**

Superlative Prod

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We Offer Th

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SEPTEMBER 28 – UPWEY SALE PA

orth America — To the Rag Apple Roundup

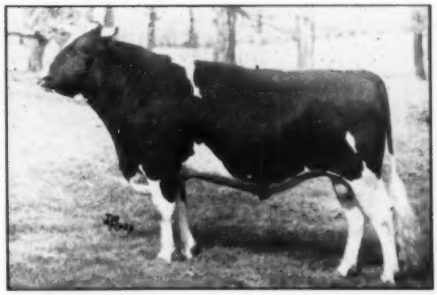
RAG APPLE BULLS EVER OFFERED

Rag Apple Roundup

6 OUTSTANDING CALVES

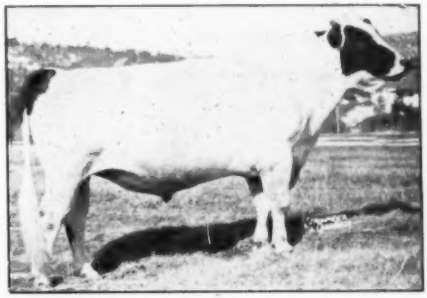
Bond Haven Mastermark Captivator—a September, 1950 son of Rowsdale Sovereign Faforit, 776-lb. 4.4% three-year-old daughter of Rowsdale Rag Apple Sovereign, All-American three-year-old bull, 1947. The second dam a twice over 700-lb. daughter of Pietje Kerk Colanthus.

His sire, Bond Haven Rag Apple Mastermark, representing Bond Haven's Marksman-Sovereign cross, is a son of Marksman from the 894-lb., 4.6% two-year-old full sister to "Rowsdale". This calf has three close crosses to "Abbie", dam of Marksman and Sovereign.—**Bond Haven, Beeton, Ontario.**



BOND HAVEN RAG APPLE MASTERMARK
Son of Marksman from the 894-lb. 4.6% 2-year-old daughter of Sovereign.

Mallary Valiant, a June, 1951 son of Mallary Farm Rag Apple Triumpm (VG) maternal brother to Marksman and Sovereign by the Mallary foundation sire, Montvic Posch Rag Apple (VG), the Gold Medal son of Johanna Rag Apple Pabst. The dam is Rag Apple Bess of Mallary Farm (VG) now 14 years old, and with 162804 lbs. milk so far—four records from 841 to 879 (one at 13y.) and five averaging over 800. Bess is a daughter of Montvic Chieftain 24th, son of Chieftain from the 839-lb. two-year-old daughter of Johanna Rag Apple Pabst, "Countess."—**Mallary Farm, Bradford, Vermont.**



MALLARY FARM RAG APPLE TRIUMPH (VG)
Maternal brother to Marksman and Sovereign and well on his way to a great proving.

Whirlhill Wizard of Oz—July, 1950, son of Mallary Farm Posch Quintessence, inbred son of Montvic Posch Rag Apple from the 886-lb. 4.4% "Fifi". Quintessence's proving on seven pairs shows a fine increase in test and total fat.

Dam of Wizard of Oz is a 734-lb. 3.8% four-year-old daughter of the Gold Medal Sire OMOT, (grandson of Montvic Rag Apple Colantha) from a long line of high-testing, great record Posch-Abbekerk dams.—**Whirlwind Hill Farm, Wallingford, Conn.**

MONTVIC POSCH RAG APPLE (VG-GM)
One of the greatest proved sons of Johanna Rag Apple Pabst. Whirlhill calf carries two close crosses, and Mallary calf three.

uction, Test, Type
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: RAG APPLE ROUNDUP
AVILION – SOUTH WOODSTOCK, VT.

Rag Apple Roundup

Some Female Features of the Rag Apple Roundup

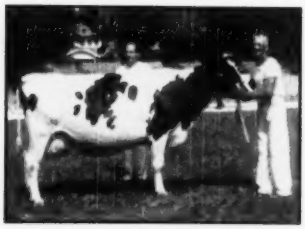
TWO GRANDDAUGHTERS SELL

DUNLOGGIN MISTRESS QUEEN
Two daughters of her son, Dunloggin King Var sell.
One from Harden Farms, a 4-yr.-old with 740 F. at 3y, 3X, out of a maternal sister to the 1950 All-American 4-yr.-old, Locvale Master Marcy. Due Sept. 26 to Deen Var. The other, from Har-Mar Farms, bred to their Silver Medal Production Sire, Wakefield Sovereign Pathfinder.

THIS EXCELLENT COW SELLS

POESTENKILL POSCH LEAH (EX)
Grand champion at the Vermont Black & White Show 1950, and 3rd aged cow at Eastern States 1950. She is a granddaughter of Montvic Posch Rag Apple (VG-GM) and traces on the dam's side also to Lady Meg Posch, dam of Posch. —**Richard W. Mallary, Fairlee, Vt.**

HER DAUGHTER SELLS

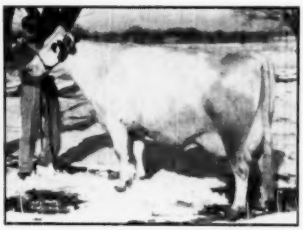


SNOWBANK CREATOR NIG
First 4-yr.-old, senior and grand champion 1949 Sussex County Fair; 2nd in aged cow class 1948 N. Y. State Show. Her daughter sells, sired by an 868-lb. son of Ajax and bred to a grandson of Sovereign and the world record 1085-lb. Abegweit Milady.—**Sunny Vale Farms, Lafayette, N. J.**

SELLING A DAUGHTER

CRESTON RAG APPLE KING
Son of Montvic Rag Apple Chief (VG-GM) from the renowned Mistress Queen.
The Hedge send a big, beautiful daughter of "Creston", out of a high record daughter of Dean Rag Apple Ormsby, Silver Medal Production Sire and son of Veda Secunda, the 1225-lb. daughter of Chieftain 7th. Bred to Hedge Adean Illustrious, son of Dean from a daughter of Mistress Queen. An outstanding consignment.—**The Hedge, Pine Plains, N. Y.**

TWO GRANDDAUGHTERS SELL



MONTVIC BONHEUR HARTOG
4y 365d 3X 24248 4.75 1153
(Former World Record)
Her inbred son, Ravenglen Montvic Hartog, has two nice daughters in the sale. This sire, with a big plus proving, is by Hartog's older son, Ajax.
One daughter is from a Renown granddaughter with 604 F. at 3y 2X, a prize winner at Waterloo; the other from a 610-lb. 2X 3-yr.-old daughter of Raymondale Ideal Successor.—**Steel-Bilt Proving Farm, Mansfield, Ohio.**

A DOUBLE GRANDDAUGHTER SELLS

MONTVIC RAG APPLE MARKSMAN
A feature of the sale will be a Marksman double granddaughter, sired by Glenafton Cornerstone and from Glenafton Laurel Louise E., 848-lb. Marksman daughter that is out of the great Louise family. The sire, Cornerstone, is full brother to Glenafton Laurel Bonheur, (948 F. 4.79% 4y), Reserve All-Canadian and member of the All-Canadian Get. Bred to Glenafton Hallmark, son of the 1059-lb. Colleen.—**Glenafton Farm, Alliston, Ont.**

Other Headliners — Forsgate's lovely daughter of Montvic R. A. Emperor Johanna (Excellent); and from Bert Thornton & Son, an outstanding daughter of Montvic Commander from a high record Monogram daughter and from one of Pomona's fine cow families.

READ MORE ABOUT THESE AND 40 MORE IN THE SEPTEMBER 15 "WORLD"

The Rag Apple Roundup

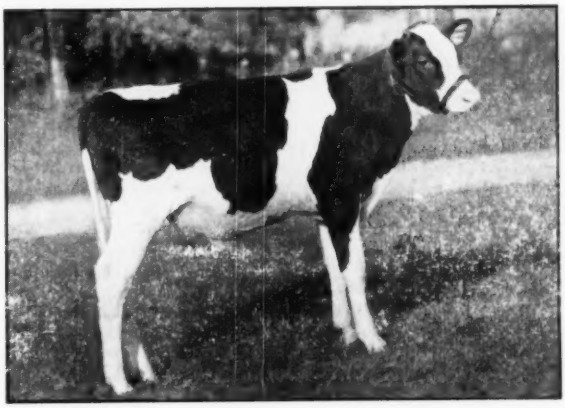
September 28, 1951 — 11:00 A.M. — So. Woodstock, Vt.

FARRELL & MALLARY, Sale Managers

Rag Apple Roundup

Stonetown Consigns a Son

of the World Champion 985-lb. 3X Junior Two-year-old



STONETOWN CORNERSTONE — Born May 15, 1951
Rag Apple — Colantha — Abbekerk — On Both Sides

A son of the only 985-lb. junior 2-year-old of any breed on 3X.

Not only that, but she carried twin calves for six months of this great record and has freshened three times before she was five years old.

Her oldest daughter is due in September, and shows great promise.

One of the twins was 7th in a class of 28 junior calves at London Championship Show last fall.

HIS SIRE

A Popular Son of "Sovereign"

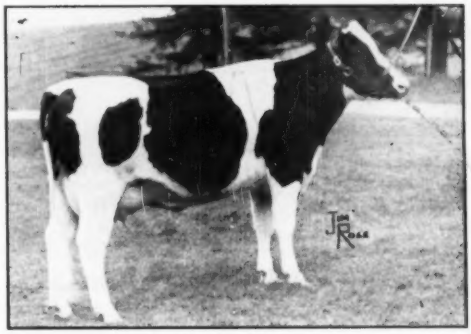
SONNIWILK SOVEREIGN SOUVENIR (XXX)
Reserve All-Canadian Junior Yearling 1947.
Hon. Mention for All-Canadian Calf 1946.
Sold for $8,000, All-Canadian Sale 1946.
9 tested daughters, 5 from 508 to 615 lbs. fat as 2-year-olds.

Full brother to Sonniwilk Sovereign (XXX) who sold to South America for $13,000.

In Canada he is considered one of the greatest breeding sons of Montvic Rag Apple Sovereign. His dam, graded VG and with 696 F. at 3 yrs., 2X, is a three-fourths sister to Seilling Royal Wing, who has two 3X records over 1200 lbs. fat and now making a third above that figure.

His sire, Montvic Rag Apple Sovereign (XXX) now has 180 daughters with 255 records averaging 12155 M. 4.08% 497 F. at 2y 354d, 204 on 2X. He is the only sire to have 9 XXX sons.

HIS DAM



RAG APPLE CARNATION IDA (Very Good)
2y 365d 3X — 20628 M. 4.78% 985 F.
(World Champion Junior 2-year-old for fat 3X)
3y 365d 2X — 16433 M. 4.51% 741 F.

On test again as a senior 4-year-old on 2X, she has 7402 lbs. of 4.1% milk in three months.

She is a daughter of Osborndale Sir Johanna Rag Apple, Silver Medal Production Sire, with three daughters over 800 lbs. fat. He is a son of Montvic Chieftain from Montvic Rag Apple Colantha, 926-lb. daughter of Johanna Rag Apple Pabst and Oakhurst Colantha Abbekerk.

Her dam and granddam both 4.2% testers. Her dam's sire, Carnation Governor (162 daughters' records average 503 F., 158 on 2X) is one of the greatest breeding sons of Governor of Carnation from Carnation Josephine Moole (1027 F. 4%), twice Reserve All-American Aged Cow.

A WONDERFUL COMBINATION OF RAG APPLE AND CARNATION BREEDING
With Proven Blood Lines All the Way Back on Both Sides

STONETOWN FARMS

DAVID R. STEVENS **ST. MARYS, ONTARIO**

Strong Cortland Co. (N. Y.) Show

Fifteen exhibitors broke into the first three meneys at the Cortland Fair on August 15 when 127 head went through the ring in an exhibition that showed quality extending well down the line in practically every class.

Prof. George W. Trimberger placed the classes with efficient thoroughness and several times commented on the wealth of good material shown.

Wait Farms, Auburn, showed the senior and grand champion bull and junior champion female. Wait Farm All-Var Laddie, last year's All-American nominee as a 2-year-old, was the male champion, while Wait Farm All-Var Sister, a winner as a calf last year, was first senior yearling and junior champion.

Paul Smith's bull calf, Big Elm Hercules De Kol, a son of Glenafton R. A. Hercules, was junior champion. Glenn Alexander & Sons had the first aged cow, senior and grand champion, with Graham Pietje B. Tulip.

Ribbons were well distributed, the Beacon Dairy Research Farm winning six blues; Wait Farms four; Paul Smith, Monanfran Farms and Elkendale Farms two each; and Ronald Buxenbaum, Sylvia Patchen (from Elkendale), Glenn Alexander & Sons, one each. Many more exhibitors had one or more reds and others in the money. Robert Knapp and Sons won the Vanlure trophy for best female bred by exhibitor.

Paul Smith's winning bull calf was exceptionally straight and good in legs and shoulder, winning the junior championship over Monanfran's yearling on a close decision. Wait Farm All-Var Laddie took the aged bulls rather handily, showing well in 3-year-old form. He is smooth all the way and with plenty of depth and strength. The judge called him outstanding and gave him the advantage over John Meyer & Sons (Frontlands Farms) second place bull in top, strength of back and fullness in front.

Beacon's winning junior heifer calf was smaller than those following but a very neat, clean, dairy heifer—flashy and straight. Beacon's senior calf winner was much of the same pattern as was Ronald Buxenbaum's winning calf—a refined, good ribbed dairy heifer.

Wait Farms' junior yearling, Wait Farm Admiral Burke Lobelia, was remarkable for spring of rib combined with good legs, depth and general refinement. Smithlands Jane O-Var, Monanfran Farms' daughter of their President Posch sire, was a good second, followed closely in type by the third and fourth winners.

The black and classy Wait Farms All-Var Sister, no newcomer to the show ring, had everything including the start of a beautiful udder, to win the junior championship as a senior yearling. The judge criticized her for being "over conditioned" and needing attention to her rear feet, but there was little question about her placing. In second here was Kenneth McEvoy & Sons' Smithland Supreme Barbie heifer who fought it out with Sister last year under the management of her breeder, Orson D. Smith. Barbie was grand champion in 4-H at this show the day before the open classes were shown.

All the milking classes had lots of quality well down the line, perhaps stronger in that respect than in most recent years at Cortland. Paul Smith's Big Elm Pure Gold headed a close placing on her stretch, shoulder, and especially nice head and neck. Jeanne Pendergast's second 2-year-old was at a disadvantage due to recent calving, not having the depth to go with her dairy quality. Elkendale Ormsby Tony, Sylvia Patchen's third place entry, could easily have headed the class and not been called out of place, the judge faulting her udder in comparison with the two tops.

Sylvia Patchen came back with a big, deep bodied 3-year-old to win her class. She was a long bodied, good uddered winner although the judge gave Monanfran's red winner the advantage in fore udder.

A dry 4-year-old, but with plenty of flash and scale, placed up for Beacon, again winning over Monanfran's good second place winner.

A great class of eleven aged cows came out with the winner going on to senior and grand champion female. She was Glenn Alexander & Sons' Graham Pietje B. Tulip, a big bodied cow with a definite advantage in rear udder and complimented by the judge for her sharpness through the withers. Harry Underwood & Sons showed another great cow to second—she lost out on her udder. Robert Knapp & Sons showed Preble Ollie Modest who had been grand champion at several county fairs this year. The Knapp cow later won the Vanlure trophy for best female bred by exhibitor.

The large number of groups shown testified that this was truly a breeder's show and the ribbons were well distributed. Monanfran had the top dairy herd while Beacon showed the best three females bred by exhibitor. Elkendale (Kenneth Patchen) had the two best uddered cows.

There were six strong entries in the breeder's young herd class with Beacon winning on three of their younger animals, Paul Smith second and Wait Farms third.

The Senior Get of Sire went to Dunloggin All-Var (Wait Farms) on the grand champion bull, junior champion female and a third high winner, followed by Beacon's get of Newmont Aristocrat Direct and Paul Smith's get of Glenafton Rag Apple Hercules.

Newmont Aristocrat Direct sired the winning junior get, with the Hercules get in second. Ken Patchen's two great females made the winning produce of dam.

Wait Farms, Beacon Dairy Research Farm and Elkendale had too many blue ribbon winners in the county herd (Cayuga-Seneca) they had to win although the Cortland group included the winning aged cows.

Placings follow:

Bull Calf (14): 1—Big Elm Hercules De Kol, Paul Smith, Newark Valley; 2—Entry, Richard Anderson, Little York; 3—Beacon Sensation Deacon, Beacon Dairy Research Farm, Cayuga; 4—Entry, Kenneth McEvoy & Son, Homer; 5—Wait Farms A. B. H. Handy, Wait Farms, Auburn.

Yrlg. Bull (8): 1—Smithland Rag Apple Marksman, Monanfran Farms, Canastota; 2—Entry, Bernard Weeks, Skaneateles; 3—Wait Farms All-Var Andy, Wait Farms; 4—Entry, Frontlands Farm, Oxford; 5—Franlo Chip Squire, Elmer Marshfield, Marcellus.

Bull, 2y & Over (4): 1—Wait Farm All-Var Laddie, Wait Farms; 2—Sir Lochinvar Pontiac Fobes, Frontland Farms; 3—Big Elm Sovereign, Paul Smith; 4—Entry, Claire Webster.

Jr. Champion Bull: Big Elm Hercules De Kol, Paul Smith.

Sr. and Grand Champion Bull: Wait Farm All-Var Laddie, Wait Farms.

Jr. Heifer Calf (born after Jan. 1, 51) (10): 1—Beacon Aristo Peg, Beacon Dairy Research Farm; 2—Gladtime Joyce, Kenneth McEvoy & Son; 3—Wait Farms All-Var Lamb Pie, Wait Farms; 4—Elkendale Peggy Sunday, Sylvia Patchen, Locke; 5—Onabrook Veeman Burke Tweede, Robert Marshfield, Marcellus.

Sr. Heifer Calf (Born July 1-Sept. 30) (17): 1—Beacon Sensation Diana, Beacon Dairy Research Farm; 2—Gladtime Gail Climax, Harry Underwood & Sons, Little York; 3—Big Elm Hercules Topsy, Paul Smith; 4—Frontlands Lochinvar Retta, Frontlands Farm; 5—Wait Farm Admiral Burke Franella, Wait Farms.

Sr. Heifer Calf (Born Oct. 1-Dec. 31) (8): 1—Mentz De Kol Wayne Cavalier, Ronald Buxenbaum, Aurora; 2—Monanfran Patricia O-Var, Monanfran Farms; 3—Beacon Aristo Melissa, Beacon Dairy Research Farm; 4—Wait Farm All-Var Lura; 5—Potter Farms Supreme Iaggie, Potter Farms, Truxton.

Jr. Yrlg. Heifer (10): 1—Wait Farm Admiral Burke Lobelia, Wait Farms; 2—Smithlands Jane O-Var, Monanfran Farms; 3—Beacon Sensation Lyn, Beacon Dairy Research Farm; 4—Olah Carnation Sovereign, Robert Marshfield; 5—Elkendale Elco Abby, Donna Patchen, Locke.

Sr. Yrlg. Heifer (14): 1—Wait Farm All-Var Sister, Wait Farms; 2—Smithlands Supreme Barbie, Kenneth McEvoy & Son; 3—Beacon Aristo Jasa, Beacon Dairy Research Farm; 4—Frontlands Lochinvar Johanna, Frontlands Farm; 5—Big Elm Hercules Prilly, Paul Smith.

Heifer, 2y (18): 1—Big Elm Pure Gold, Paul Smith; 2—Pender Valley Sovereign Lady, Jeanne Pendergast, Skaneateles; Elkendale Ormsby Tony, Sylvia Patchen; 4—Bro Haven Sovereign Ann, Paul Smith; 5—Knollend Montvic Aaggie, Judson Wilkins, Homer.

Cow, 3y (7): 1—Elkendale Montvic Linda, Sylvia Patchen; 2—Monanfran Pearl All-Var, Monanfran Farms; 3—Bonheur Hyacinth Snow, Paul Smith; 4—Potter Farms Lochinvar Grace, Potter Farms; 5—Supreme Montvic Davar, Leland Davis, Homer.

Cow, 4y (6): 1—Beacon Pledge Lisa, Beacon Dairy Research Farm; 2—Monanfran Jewel Ormsby Fobes, Monanfran Farms; 3—Sylvia Segis Pontiac, Frontlands Farms; 4—Entry, Richard Paget; 5—Hillcraft Ex. Grace, Frontlands Farms.

Aged Cow (11): 1—Graham Pietje B Tulip, Glenn Alexander & Sons; 2—Willow Lawn Nudine Chief, Harry Underwood & Sons; 3—Preble Ollie Modest, Robert Knapp & Sons; 4—Shirley Segis Colantha, Fred Van Schaick; 5—Pioneer Bonheur Posch, Monanfran Farms.

Jr. Champion Female: Wait Farms All-Var Sister, Wait Farms.

Sr. and Grand Champion Female: Graham Pietje B. Tulip, Glenn Alexander & Sons.

Dairy Herd (3): 1—Monanfran Farms; 2—Fruitlands Farms; 3—Wait Farms.

Best 3 Femnles bred and Owned by Exhibitor (7): 1—Beacon Dairy Research Farm; 2—Wait Farms; 3—Paul Smith; 4—Elkendale Farms; 5—Monanfran Farms.

Two Best Uddered (3): 1—Elkendale Farms; 2—Wait Farms; 3—Monanfran Farms.

Breeders Young Herd (6): 1—Beacon Dairy Research Farm; 2—Paul Smith; 3—Wait Farms; 4—Frontlands Farms; 5—Monanfran Farms.

Sr. Get of Sire (9): 1—By Dunloggin All-Var, Wait Farms; 2—By Newmont Aristocrat Direct, Beacon Dairy Research Farm; 3—By Glenafton Rag Apple Hercules, Paul Smith; 4—By Ellbank Marathon Jewel Joe, Beacon Dairy Research Farm; 5—By Sir Lochinvar Pontiac Fobes, Frontlands Farms.

Jr. Get of Sire (9): 1—By Newmont Aristocrat Direct, Beacon Dairy Research Farm; 2—By Glenafton Rag Apple Hercules, Paul Smith; 3—By Ellbank Marathon Joe, Beacon Dairy Research Farm; 4—By Weber Burke Pepper, Wait Farms; 5—By Hays Rag Apple Climax, Cortland Co. Breeders.

Produce of Dam (10): 1—Elkendale Farms; 2—Beacon Dairy Research Farm; 3—Paul Smith; 4—Monanfran Farms; 5—Beacon Dairy Research Farm.

County Herds (2): 1—Cayuga-Seneca 2—Cortland.

Vanlure Trophy (Best female bred by Exhibitor: Preble Ollie Modest, Robert Knapp & Sons.

Red cedar wood is used most commonly in making lead pencils.

International Dairy Exposition Oct. 6-13

BIG JUNIOR SHOW, TOO

The International Dairy Exposition is the one place where both 4-H Club and FFA members – boys and girls – can receive encouragement and practical help in realizing their ambitions in the dairy field. The young people have their own Youth Camp and their own events – including the Junior Judging Contest, Junior Cattle Show, and Award Dinnefs with Medal Presentations.

WIN INTERNATIONAL RIBBONS

This is your opportunity to exchange information and ideas with leading dairymen, and to see the best cattle in open competition for International Honors and $56,000 in Premiums, plus Ribbons and Trophies. Every purebred dairy cattle breeder can contribute, through this Exposition, to the advancement of the dairy industry.

AYRSHIRE—Wednesday, Thursday	**October 10-11**
BROWN SWISS—Thursday, Friday	**October 11-12**
GUERNSEY—Tuesday, Wednesday	**October 9-10**
HOLSTEIN—Thursday, Friday	**October 11-12**
JERSEY—Tuesday, Wednesday	**October 9-10**
MILKING SHORTHORN—Friday, Saturday	**October 12-12**
RED POLL—Monday, Tuesday	**October 8- 9**

WINNING INTERNATIONAL HONORS MEANS MORE

$56,000 IN PREMIUMS

ENTRIES CLOSE SEPT. 15

FREE ADMISSION AT OUTER GATE DURING ENTIRE FAIR WEEK

Write to: 130 E. Washington St., for catalog and list of premiums.

3RD ANNUAL

INTERNATIONAL Dairy EXPOSITION

and NIGHT SHOW

Indianapolis Indiana

OCTOBER 6-13

KENYON HOLSTEIN FARM DISPERSAL

KENYON, MINNESOTA

Saturday, September 15, 1951

At the Farm, located 2½ miles South of Kenyon, on County Trunk 12.

75 REGISTERED HOLSTEINS

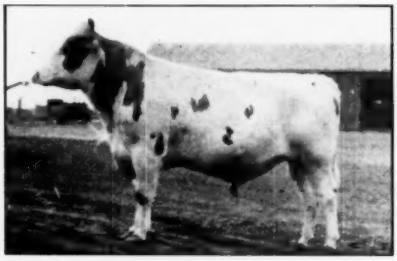
Sale Starts at 11:00 A. M. **Lunch Available on Grounds**

This is an outstanding herd, predominately Man-O-War breeding, and offers a wonderful opportunity for selecting foundation females. The cows have made up to 608 lbs. of fat on 2X milking in this barn. The younger animals, yearling heifers and heifer calves, will make ideal animals for 4-H and FFA projects.

The herd was established in 1943 with the purchase of heifer calves from the better herds in Wisconsin and Minnesota, and since then has followed a constructive breeding program. The present herd is the result of that program.

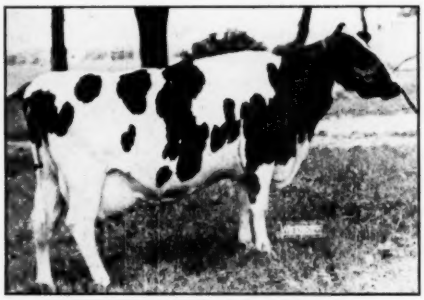
Every female over one year of age is Bang's vaccinated. The herd will be T. B. and Bang's tested within 30 days of the sale.

15 Daughters in Sale



GILKEY AMBASSADOR MAGNET KING
His 14 daughters are all bred heifers.
His full sister made 577 lbs. of fat at 3½ yrs., on 2X AR.
He is a son of Carnation Madcap Ambassador from a "Very Good" 867-lb. daughter of Man-O-War Magnet, a brother of Man-O-War Combine.

— Selling —



MOLLY BURKE HOMESTEAD
DHIA Record:
365d 4½y 2X 15231 538.5
She is calfhood vaccinated and is bred to Twelvelms Man-O-War Inka.

Selling Are:

1 Herd Sire
5 Bull Calves
34 Milking Age Females
15 Bred Heifers
6 Yearling Open Heifers
14 Heifer Calves

Including:

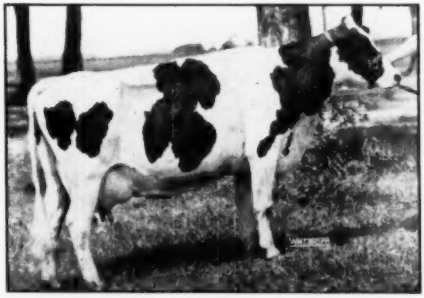
Twelvelms Man-O-War Inka (See next page).
14 daughters of Gilkey Ambassador Magnet King.
15 daughters of Gilkey Ambassador Regent.

All are young cows in milk with records to 492 lbs. of fat as 2-yr.-olds.

He is a son of Carnation Madcap Ambassador (1209-lb. proven son of Carnation Governor Imperial) from a 458-lb. 2X 3.9% daughter of King Pride Homestead Ormsby.

This sale offers a rare opportunity to all interested in good cattle.

— Selling —



ORMSBY JEWEL HOMESTEAD OLLIE
DHIA Record:
348d 6y 2X 12775 447.9
She is calfhood vaccinated and sells with two daughters.

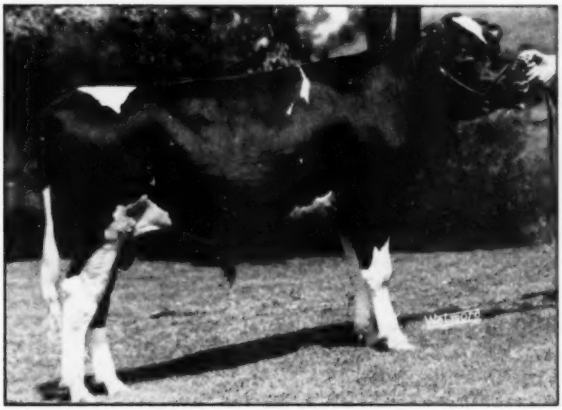
For Information Write:

W. E. CUSHNER
Stillwater, Minn.

— or —

BAIRD & DARCEY, Sale Managers
Waukesha or Watertown, Wis.

Selling, SEPT. 15th — TWELVELMS MAN-O-WAR INKA & 17 Offspring



TWELVELMS MAN-O-WAR INKA
Born: March 21, 1948.
Junior Champion, Goodhue County Fair, 1949.
1st Prize Junior Yearling, Goodhue & McLeod County Fairs, 1949.
He sells with 13 daughters (2 pictured below) and 4 sons.

— His Sire —

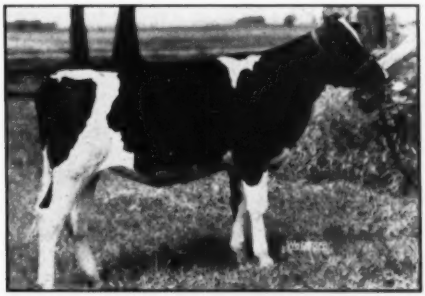
MAN-O-WAR WOODMASTER
Junior Champion, Nebraska State Fair, 1947.
He is a son of Dunloggin Dutch Master from an 862-lb. daughter of Man-O-War Combine.

— His Dam —

LULU MAY COMBINE
365d 9y 3X 20530 660.1
348d 8y 3X 20213 656.0
She is a daughter of Man-O-War Combine.

HERE ARE TWO OF THE 13 DAUGHTERS THAT SELL WITH HIM

ORMSBY KENYON MAN-O-WAR
Born: Jan. 19, 1951
She is a real Junior Yearling prospect for next year. Her dam is a twice 400-lb. cow.



KENYON FARM HOMESTEAD INKA
Born: Sept. 14, 1950
She is an outstanding heifer calf for this year. If given the opportunity in the late shows, she will make her new owner's presence felt in the ring.

For Catalog in Advance of Sale, Send 50c to

BAIRD & DARCEY, Sale Mgrs. **Waukesha or Watertown, Wis.**

INDIAN CREEK FARM DISPERSAL

AT THE FARM

50 Registered Holsteins 50

T. B. Accredited — Calfhood Vaccinated

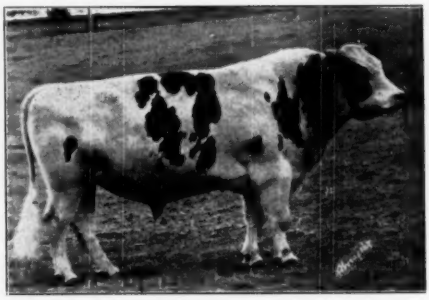
SATURDAY, OCTOBER 6

Sale Starts At 12:00 (C.S.T.)

MUNDELEIN, ILLINOIS

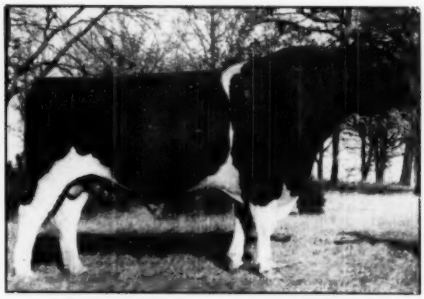
34 Daughters of Northern Illinois Breeding Co-Op Sires. (Sires of Distinction).

10 DAUGHTERS SELLING



OAK BEND KING BESS PERFECTION
Classified VG. One of the breed's very few living century proven sires.

3 DAUGHTERS SELLING



PRILLY SENSATION PRIDE
Excellent, proven Northern Illinois herd sire.

5 Daughters of Tyler Farms Master Lee "V.G." A Proven Sire.

4 Daughters of Model Bessie Montvic Chieftain "V.G." Proven Sire.

4 Daughters of Westerdale Inkarnation Prince "V.G." Proven Sire.

3 Daughters of Prilly Sensation Pride "Ex" Proven Sire.

2 Daughters of Osborndale Colonel Lochinvar "V.G." Proven Sire.

2 Daughters of Ravenglen Montvic Hartog, one of Ravenglen's former leading Herd Sires.

The balance, daughters of other sires, owned by the breeding Co-Op.
This herd has DHIA herd averages the past several years near 400 lbs. fat, on ordinary farm care. Several cows in the herd, with over 500 lbs. of fat. Most of the younger animals in the herd are from 400 to 500 lb. fat dams.

One of the features of the sale is "Jessie Abbekerk Wit" with 3 records over 500 lbs. of fat, in less than a year. She is sired by Montvic Colanthus Abbekerk, a brother to Montvic Rag Apple Abbekerk (old Abbie) former world record cow (1263 lbs.)

Watch the next issue of the WORLD for more pictures and details.

JOHN W. DEHMLOW **Sale Manager** **Algonquin, Ill.**

Some California Farm Visits

(The Third and Concluding Installment)

By TED PRESCOTT

Kidd Brothers

Milton, Hubert and Herman Kidd of Modesto are among California's veteran Holstein breeders, and they operate one of the larger dairy farms of the state, 325 acres of rich irrigated Stanislaus Co. land. While the majority of California dairymen do little in the way of crop farming, the Kidds raise a good part of their hay, and other roughage, including plenty of pasture.

Two cow famiiles have emerged at the head of their breeding program which for years has been built on the KPOP foundation as developed in the neighboring herd of E. E. Freeman & Son. One is the Excellent "Evangeline" cow, whose son, "Royal," is now one of the top service sires. "Evangeline" was grand champion at the 1946 Grand National, and she placed second there last year as a 10-year-old. She has a lifetime total of 120,000 lbs. milk.

The other brood cow is "Constance," now 16 years old, classified Excellent, and with a lifetime production of over 200,000 lbs. milk. She also has a son in service. The dam of "Constance" was a great transmitting cow, with six other daughters, five of them classified Very Good.

An interesting outcross herd sire in this KPOP program is an inbred Clyde Hill bull owned jointly with George Sawyer of Waterford, Calif. He is a son of Rock River Hengerveld Al (Gold Medal) and out of one of the best "Rock" daughters, Clyde Hill Versa Jean Rock. He has been in service there four years and his oldest daughter was recently fresh.

Still another outcross mating being sampled now is a junior yearling herd sire that came from Jack Fraser's herd in Ontario, a son of Spring Farm Sovereign Supreme out of one of the sisters to famed "Juliette" by Illehee Montvic Segis.

We noted two other brood cows of interest, one of them a grand 17-year-old matron—the other a daughter of King Bessie Senator purchased in the Ravenglen Dispersal. She made 810 lbs. fat last year.

The Allen Johnson Herd

Allen Johnson is not a native Californian. The old red barn and the square white house set in a grove of shade trees look as though they were lifted intact from some quarter-section of Allen's native state of Iowa. Out front by the road is one of the attractive National Association signs announcing it as the Pacific Slope Dairy—and this is a name to remember when you go to California.

PACIFIC SLOPE ROBURKE FAYNE (VG)
A star member of the Allen Johnson herd, by Pabst Roburke Fobes. She made 550 lbs. on 2X at 2y and was 1st prize 2-yr-old at the 1950 California State Fair.

The herd was started on a rented farm that almost adjoined Leo Hedegard's, in 1940, with a combination of Frank Hopkins and Burke breeding. Two years ago Allen sold a draft of 60 head to Henry Alberti of Los Banos, retaining about 50 head of key animals in his foundation families. The herd now numbers about 70, largely descended from three female groups, and sired by sons of a great transmitting 13-year-old brood cow classified Excellent. The present 80-acre place was purchased last year. The herd has an average classification score of 85.3 points on 30 head, with an HIR herd average last year of 526 lbs. fat.

Many of the best animals in the herd are daughters of one of California's latest Gold Medal sires, Weber Wyo Burke Intense, used here and in the Sanford Hedegard herd at Manteca. He increased production across the board on his 11-pair DHIA proving with a plus of 93 lbs. fat, his 15 daughters making an average at 2 and 3 years of age of 533 lbs. fat, 2X milking. He is by a son of "Burke" and out of the twice 500-lb. (at 2 and 3y) Weber Double Zeno, she by Weber Burke Double, a double grandson of "Burke," and from Weber Burke Zila, one of Burke's Excellent daughters, with 5 600-lb. records on 2X milking. Among the "Intense" daughters in the Johnson herd are two out of Niko Triune Patsy (VG), 10-year-old brood cow whose maternal brother was a former herd sire here, used with outstanding results. "Niko" made 798 lbs. on 2X last year.

PACIFIC SLOPE BURKE NIKO (GP)
Daughter of Weber Wyo Burke Intense (GM) in the Allen Johnson herd. She is out of the 798-lb., 2X, VG, 10-year-old "Niko" cow whose maternal brother was a former Johnson herd sire.

One of the stars of the herd today is a daughter of Pabst Roburke Fobes (VG), the proven senior herd sire at present, a son of Pabst Roamer from Queen Ormsby Burke Fobes, Excellent daughter of "Burke." This bull has three maternal brothers, one of them a Gold Medal Sire. He has been purchased recently by the Golden West Breeders, Inc. of which Allen is president. His first four daughters are now in milk—lovely things. The one that really took our eye was Pacific Slope Roburke Fayne, classified Very Good, 550 lbs. fat at 2 years, and 1st prize 2-year-old last year at the California State Fair. She and her 709-lb. maternal sister by the brother to old "Niko make up a potent produce.

Among Allens best 1951 show prospects is a shiny black senior yearling heifer sired by a son and out of a daughter of "Intense." She carries 8 crosses to "Burke and the calf she is carrying will have 10 crosses.

Sanford Hedegard

One of California's up-and-coming young dairymen and Holstein breeders is Sanford Hedegard at Manteca (Leo's younger brother). He was discharged from the Navy in 1945, and has been quietly breeding and assembling an outstanding foundation herd during the past five years. The herd is quite largely "Burke" bred and includes four daughters of Weber Burke Clover Lad (E-GM) purchased in the Circle

48TH WOLVERINE HOLSTEIN SALE
SATURDAY — SEPTEMBER 8

11 o'clock A. M., in the Wolverine Purebred Livestock Sales Pavilion, on U. S. 16, 6½ miles east of East Lansing, or 2½ miles west of Williamston, Michigan.

75 HEAD VERY CHOICE REGISTERED HOLSTEIN COWS, HEIFERS AND BULLS.

Featuring young cows just fresh or close springers, including a choice selection of first calf heifers due in September and October.

Bull ready for service from a daughter of Montvic Rag Apple Chief who classified "Very Good" at 2 yrs. of age with 601 lbs. fat, 15745 lbs. milk at 3 yrs. on 2X, sired by Bell Flower Burk Perfection whose dam was an outstanding Show 2-yr.-old. A Show bull ready for service with an intense Rag Apple pedigree from great cow families, also several other top young bulls from the best herds of Michigan.

A good place to buy your fall freshening cows for base.

T. B. and Bang's Tested — Milking Cows Mastitis Tested.

"Get the Wolverine Habit—it Pays"

C. B. SMITH, Sales Manager and Auctioneer — Williamston, Michigan.

Production — Longevity — Conformation — Type

GILL HILL JANE MERCEDES
Very Good — Polled

"Jane's" udder picture at left was taken after the completion of her 9th lactation.

Her 9-Lactation Total:
128,184 M. 3.6% 4,695.6 F.
Average:
14,242 M. 3.6% 521.7 F.

Long life, good type, outstanding production, plus the practical polled character.

TILNEY FARMS and KRUEGER BROS.
Lewisville, Minnesota

The 10th Unadilla Sale

WEDNESDAY — SEPTEMBER 19

At Chambers Sales and Exchange Stables

UNADILLA, NEW YORK

Starting at 12:00 Sharp

75 Registered Holsteins

Fresh cows, cows due soon, bred and open heifers and young calves selling with their dams. Several good service age bulls.

PLAN TO ATTEND THIS SALE if you want to secure some good cows at moderate prices. Catalogs available at ringside. Hope to see you the 19th.

DAVID R. CHAMBERS, Mgr. **CHAMBERS BROS., Auctioneers**
Terms: Cash.

P. S.—Get your next consignments in early so they can be cataloged!

L. Ranch dispersal, a daughter of Pabst Governor out of one of the famous Industrial School "Burke" daughters, Weber Burke Cameo (due with first calf in November), and 12 daughters of the Gold Medal Weber Wyo Burke Intense which he owns jointly with Allen Johnson. Six of these "Intense" daughters are now in milk. Four of them have been classified in heifer form, two VG and two GP.

His present herd sire is home-bred, Sangard Hope Burke, and has been recently acquired for service with the Golden West Breeders' stud. He is sired by the Gold Medal "Intense" and out of Circle L Aaggie Burke (Excellent), one of the "Clover Lad" daughters, with 500 lbs. fat at her first calving and over 600 lbs. (all 2X) following each of her next four freshenings. Her daughter by "Intense" (a full sister to the "Hope" bull) is one of the nice things in the herd.

Ed Dinsdale

"Dinny" is also a member of the Golden West Breeders. He held a dispersal sale a year ago and is just getting back into the business again with about a dozen outstanding foundation females assembled from Utah and Idaho. He has been using Sangard Hope Burke, and will now be breeding to all three of the Golden West Breeders' sires, each the son of a Gold Medal sire and out of an Excellent daughter of a God Medal sire. We were particularly impressed with one old granny in the Dinsdale herd, a cow nicknamed "Sunshine" with 609 lbs. fat in 204 days now at 11 years of age. She made 681 as a 3-year-old and will go over the 5,000-lb. fat lifetime mark this lactation.

Lavacre Ranch

We felt pretty bad about this visit, for it was the last one on the schedule, and it was necessary to cut it altogether too short in order to catch the last plane for San Francisco that afternoon. Lavacre Ranch is owned by Dr. and Mrs. Harold Schmidt near Modesto, and it is, of course, the home of Rocky Hill Mont Burke Dusty Jo, 1950 All-American aged cow, 1947 All-American 4-year-old, 1949 Reserve All-American aged cow, and member of the 1949 Reserve All-American produce of dam. She was at the peak of her bloom, fully made up and ready to freshen in about a week (we have since learned that it was a heifer calf this time), truly a picture of Holstein perfection down to the last detail. She has a Herd Test record of 895 lbs. fat, 4.1%. She was run on DHIA this past year and made 570 lbs. on 2X in 305 days. A recent news release from California states that she has started

off her 1951 show season with another grand championship at the Stanislaus district fair at Turlock. There are rumors abroad that she may be among the contenders at Waterloo this fall.

"Dutsy Jo's" heifer calf is sired by the Lavacre senior sire, "Blackhawk," son of Dunloggin Strath Var from a cow family represented at Lavacre by at least two of the big impressive cows we saw briefly in the milking barn and known as the "Della" family. "Blackhawk" is a very smooth and refined black 3-year-old of remarkable dairy quality. "Strath Var" was purchased by Dr. Schmidt at the Sutten Oaks sale.

"Dusty Jo's" bull calf, born July 8, 1950, may also be seen on the fall circuit. He was pretty well dolled up for his visitors that day and it will take a good one to beat him.

We had just 50 minutes until plane time as we drove into the Lavacre yard, and we made it with minutes to spare. That made it possible for me to spend a pleasant evening with my two California sisters, Pat and Barbara, before taking off for home early the next morning on a thrilling daylight flight over the Sierras, Great Salt Lake, Utah's Wassach Range (with lots of snow in evidence) and the Great Plains of the middle west. It's only a day away from coast to coast . . . and if you think the east or the middle west has a monopoly on the good Holsteins of this great land you owe yourself this trip someday for your own education. California has breeding herds that rank with the best our Holstein industry has ever produced.

AT THE ALL-IOWA SHOW

One of the largest ringsides ever to witness the all-state judging assembled for the 1951 show. A drenching rain during the judging of the seven aged bulls in the small tent held the spectators inside but on their toes ready to dash out in case anything happened.

* * *

The judging contest was free for all this year, rather than for the teams from different districts—the winners, William Harper, Lancaster, Wisconsin; A. E. Reed, Tiffin, Iowa; Richard Mawe, Manchester, Iowa; Howard Fountain, Iowa City and Mrs. Stanley Eash, Wellman.

* * *

The winning junior yearling bull of A. C. Gingerich was bred by Everett Phend of Wellman, his sire, the "Babe" bull of Eastern Iowa ABA and Art Johnson, his dam a 755 pound four year old. Mike Stewart reported having three sets of twin heifers in the past month.

The second prize two year old bull went thru Wylam's Parade of bulls sale to the Forresters of Iowa City, is now back at John Thomas' who bred and sold him.

* * *

Several animals in the show will be sold in the Wylam and Nelson Rehder dispersals this fall. The grand champion bull will not be sold but there will be four of his daughters that have finished two year old records and several of his calves in the Wylam sale; Koester Brothers will retain possession of the sire.

Mel Campbell and son, Don, planned to fly up from Newton but were forced by weather conditions to come by car. Ohio visitors in Iowa on bull business who were held over and took in the show were Dick Kellog of the Central Ohio ABA and his assistant, Charles Baldwin; and William J. Baldwin of Willeben Farms.

* * *

The dam of Maurice Moffitt's winning produce has a 2X two year old record of 550 of fat. Fieldman John Stewart making the announcements hurried from the show to judge the

Type . . . Production . . . Good Cattle—

St. Lawrence Club Sale

GOUVERNEUR FAIRGROUNDS, N. Y.

Gouverneur is located on Route 11, St. Lawrence County, 37 miles north of Watertown, New York.

60 Registered Holsteins

Mostly Fresh or Close Heifers and Young Foundation Cows
Selling on Saturday — 12:30 P. M. — September 22

This is a hand-selected group from the best herds of the area. St. Lawrence County breeders always go "all out" in support of their Club Sale — this year is no exception.

T. B. Accredited — All Blood Tested within 30 days of Sale— Every precaution taken for guarding the health of your herd.

COME TO ST. LAWRENCE COUNTY ON SEPTEMBER 22
Sale Committee:

DALE PUTMAN, Chairman
PAUL FISHEL
ROBERT JONES
GEORGE THEOBOLD
WALTER LAWRENCE
ROY TRACEY

R. AUSTIN BACKUS, Sales Mgr. and Auctioneer,
Mexico, New York

Always Top Quality ! ! !

CHAUTAUQUA CLUB SALE

Friday — October 5
DUNKIRK — NEW YORK

58 Registered Holsteins

Including 3 bulls—a son of the VG-Proven Duke Della Ormsby; a grandson of Sovereign from a 100,000-lb. VG cow; a very flashy son of Knollwood Alcartra Chieftain.

THIRTY Bred and Fresh Heifers and 2nd and 3rd Calf Cows, right ready—an outstanding group. Many from Bang's Certified herds; all blood tested and negative.

For complete information, write—

R. AUSTIN BACKUS
Sales Mgr. and Auctioneer
Mexico, N. Y.

— or —

G. HAROLD COWLES
Sale Chairman
Ashville, New York

Brant County Holstein Breeders Club
We have 300 purebred herds and 700 commercial herds to choose from with over 2000 cows bred artificially each year to Unit Sires.

Bruce Dickout, Sales Agent
Salford, Ont. Phone: 532 J 12-Salford

"Our Cows"

Our cows have to keep us and pay the bills. They make their records under practical farm conditions and eat the roughage we grow.

Much of our hay gets too ripe or wet so they do not have the best. They are machine-milked, sometimes by men with little experience.

Even so, last year three of our cows made over 700 lbs. fat to 761 lbs. Seven made over 600 and twelve over 500 lbs. fat, including several two-year-olds.

Remember . . . our bulls are from the better cows.

HILLCREST FARM
GEORGE and HAROLD COWLES
Ashville, New York

Consigned
to the
RAG APPLE ROUND-UP

The Bull
SEILING DOUBLE PET KING

Sired by our inbred son of Seiling Royal Wing (VG), with two consecutive records over 1200 lbs. fat and now completing another.

His dam is no other than Seiling Princess Pet (VG), All-Canadian 2-year-old 1949 and with 3-7-2X 19434 M. 749 F. 3.85%.

Also Consigning

SEILING WING HELENA

A granddaughter of the great Wing cow and due in November to a son of our World's Record 3-yr.-old.

A GREAT PAIR OF RAG APPLES
Bred in the Pink

Look them over, study their complete pedigrees and try to make the last bid on them.

A. SEILING Elmira, Ont.
"The small herd doing the big job in Canada"

104th GARDEN SPOT SALE
70 Holstein Cattle

(55 Registered — 15 Grades)
T. B. Accredited, Bang's Certified, Many Calfhood Vaccinated

THURSDAY, SEPTEMBER 20

At Jay M. Brubaker Farm, WILLOW STREET VILLAGE, PA. Four miles south of Lancaster, just off Route 72 and 222.

A beautiful group of cattle are consigned from leading Pennsylvania breeders —they will offer top production, type, and pedigree to you. It is also expected that a very outstanding herd will be dispersed in this sale — Plenty of opportunity to purchase just what you want in the way of good Holsteins at this sale.

Buy your cattle where breeders have been purchasing with satisfaction for over 10 years.

Printed 4-generation catalogs at ringside — Sale starts at Noon.
Lunch Available.

EARL L. GROFF,
Local Representative
Strasburg, Pa.

R. AUSTIN BACKUS,
Sale Manager and Auctioneer
Mexico, N. Y.

following day at the North Iowa Fair. Elmwood Burke Ruth Ann, daughter of Pabst Burke Breeze, fourth prize three year old and dam of the third prize junior yearling bull has finished a two year old record of around 625 of fat for Francis Winslow.

Black and White Show trophies are being awarded in Iowa for the individuals and districts that make the highest score on participation in the district and state shows—these are based on winnings on animals bred by the exhibitor.

* * *

Led out for a picture, the grand champion three year old heifer of Rehder Brothers became so frightened at a blimp hovering over the grounds that she had to be taken back to the barn—perhaps a picture later on.

—F. C. B.

ILLINOIS DHIA ANNUAL REPORT

The Department of Dairy Science of the University of Illinois has issued a very comprehensive report of the DHIA work in that state during the past year. It was a banner year with a total of 1795 herds containing 46,745 cows completing the testing year. The average production of the entire group was 9,350 lbs. milk, 368 lbs. fat, 3.9%. There were 42 herds, each averaging over 500 lbs. fat, with almost 30% of the herds averaging over 400 lbs. Nine associations had complete averages above 400 lbs. butterfat per cow.

We were interested to note that 62% of these cows were Holsteins, of which 24.9% were purebreds and 37.1 grades. The Holstein herds dominated even more completely the production honors.

Top averaging herd of any size was the purebred Holstein herd of Clanyard Farm No. 3, Huntly with 27.5 cows on 2X milking, averaging 597 lbs. fat, 15,360 lbs. milk. Ralph Muller, Washington was in second place with a herd average of 587 lbs. fat, 15,645 lbs. milk on his 12 cow herd of purebred Holsteins on 2X milking. Highest milk average was made by the herd of Ollie Voyles, Homer, Ill., with a herd of 11.7 purebred and grade Holsteins averaging 15,880 lbs. milk, 566 lbs. fat on 2X milking.

In the classification of herds of over thirty cows Rolling Woods Farm, Elgin was the leader with their 55 purebred Holsteins on 2X milking averaging 511 lbs. fat, 13,201 lbs. milk. The Hickory Creek Farms, McHenry had the highest individual record, a purebred Holstein on 3X milking with 909 lbs. fat. Another purebred Holstein in the herd of Allen Bonebright, Lena, Ill. on 2X milking is credited with 906 lbs. fat in 310 days.

Going down through the honor lists of the associations we find that of the 88 associations reporting 47 were headed by purebred or grade Holstein herds.

60 WESTERN NEW YORK HOLSTEINS SELLING

(44 Registered and 16 Grades)

Friday, September 14 — Collins, Erie Co., N. Y.

T. B. Accredited, Blood Tested, Calfhood Vaccinated, Mastitis Tested.

Sale in Large Tent — Starting at 12:30.

A Few Features:

—A daughter of Cornell Pride 25th with several records to nearly 500 lbs., sells with baby bull calf by Glenafton Kinsman.

—A granddaughter of Carnation Governor that has a top show daughter of her own due to be shown at this fall's shows.

—Two daughters of Glenafton Kinsman sell: he is one of the greatest high test bulls ever in New York State.

—A service age Glenafton Kinsman son from dam with over 500 lbs. fat, 303 days.

—A 2-year-old Sir Bess Ormsby Fobes Dean son selling!

Farm is known as Richard B. Ross No. 2. Farm located one mile northeast of Collins, on Quaker Street. Collins is 25 miles south of Buffalo, N. Y., just off Route 18, on Route 39.

Two Daughters — Several Sons Sell — A Number Bred to Him . . .

Glenafton Kinsman

Inbred $5,000 son of Montvic Rag Apple Marksman from 837-lb., 4.8% 4-yr.-old dam; 2nd dam 947 lbs. fat, 7y, 3X, 5.34%; 3rd dam 967 lbs. fat, 4y, 4.6%. A sensational high test background.

Mr. Ross purchased this farm and stock recently — the sale will consist of the cattle from this farm supplemented with a select draft from his home herd.

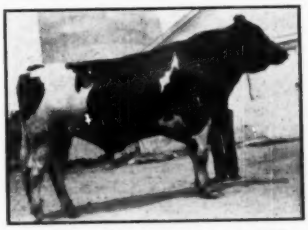
RICHARD B. ROSS,
Owner,
Gowanda, N. Y.

R. AUSTIN BACKUS,
Sale Manager and Auctioneer
Mexico, N. Y.

Our Junior Herd Sire

Pabst Comet Model, one of our junior sires, was 1st junior yearling and grand champion at the Utah State Livestock Show in 1949. He was 1st 2-year-old at Plain City in 1950.

He has been mated with daughters of our Excellent-Gold Medal son of Burke, Pabst Governor — to daughters of our son of the Excellent-Gold Medal Pabst Roamer (another son of Burke) — and to a few daughters of old Burke himself. We think the calves from these matings are some of the best we have ever raised.



PABST COMET MODEL 1043857

— HIS DAM —

PABST ROAMER BARMONT MODEL
A VG daughter of Pabst Roamer (EX-GM).

2y	—	—	— 365	3X	3.6	692.2
4y	—	—	— 365	3X	3.4	725.2

The August 4, 1951 edition of the **World** shows pictures and records of his four maternal dams.

For line-bred Burke bull calves we can offer you up to five close crosses to old Burke. Write today for pedigrees and prices.

— HIS SIRE —

PABST COMET
Son of Burke from Pabst Belmont Pride Pearl (E), 985-lb. 4.3% Wis. St. Champ.
3 AR daughters with 767, 766 and 641 lbs. as junior 2-year-olds — 12 more now on test.

UTAH STATE INDUSTRIAL SCHOOL — Home of the "Burkes"

De Vere R. Weight, Herd Manager — Ogden, Utah

FRANK C. WHITNEY MILKING HERD DISPERSAL

50 Head—Saturday, Sept. 8 — Ilion, New York

Sale in tent — Starting at 1:30 P. M.

HEALTH:

T. B. Accredited, Blood Tested, All Calfhood Vaccinated.

LOCATION:

At Pioneer Farm which is on Otsego St., Ilion, N. Y., 14 miles southwest of Utica, on Route 5-S.

A Rich Treasure of the BEST in Rag Apple Blood

SELLING! — SHE HAS A "G.M." FULL BROTHER

PIONEER PATHFINDER DUCHESS BELLE
By Montvic Pathfinder from a 708-lb. 3-yr.-old daughter of King Bessie Rag Apple Pabst and a full sister to Montvic Pathfinder Prizetaker, 4%, Gold Medal sire. Sells just fresh with her bred 2-year-old Abegweit Leatherneck daughter.

FIVE MONTVIC CHIEFTAIN SONS USED IN THIS HERD
17 Granddaughters Selling

MONTVIC CHIEFTAIN—is the true fountainhead of the herd—all but two of the animals selling trace to him—seventeen are sired by his five sons that were used in the herd. Montvic Pathfinder, Fairview Montvic Chieftain, Raymondale Abegweit Chieftain, Montvic Chieftain 6th, and Montvic Sensation. Nowhere else could such a concentration of great Montvic Chieftain blood be offered through so many of his most outstanding sons.

PRESENT SIRE BY SOVEREIGN

PIONEER RAG APPLE SOVEREIGN is a 3-year-old son of "Sovereign" from a Fairview Montvic Chieftain daughter with 711 lbs. fat, 3 years, 3X, 3.9%; 2d dam by "Pathfinder"; 3rd dam 972-lb. Vera Colantha Posch Twenty-One are bred to him, two young sons sell with him—and so does his wonderful 6-year-old dam.

10 OWN DAUGHTERS OF "PATHFINDER" SELL

For several years "Pathfinder" was in service at Mt. Victoria where he sired the All-American Get, 1941, and the unforgettable "Pietje B." Mr. Whitney purchased "Pathfinder" directly from Mt. Victoria, he was used for several years on the Pioneer herd which today consists largely of his daughters and granddaughters.

FULL SISTER TO 935-LB. 4% PATHFINDER DAUGHTER SELLS

Harold Thomas, New Hartford, N. Y., owns a "Pathfinder" daughter with 935 lbs. fat, 23190 lbs. milk, 3X, 4%. This great cow's dam, full sister, maternal sister, and maternal brother (born May 16, 1951, by the "Sovereign" sire) are selling. The dam is a daughter of Admiral Ormsby Fobes Beechwood, whose dam made 1098 lbs. fat, 3X.

A DAUGHTER OF "SOVEREIGN"

A 3-yr.-old "Sovereign" daughter from same daughter of Montvic Pathfinder as a $3,200 first calf heifer.

SERVICE SIRES

Four bred to **Glenafton Symbol, "Marksman"** son from a 949-lb. member of Glenafton's "Patsy" family.

Four bred to **Hays Haven Sovereign Jack,** "Sovereign" son from 1608-lb., 2X 4.16% dam.

Two bred to **Sir Bess Ormsby Fobes Dean.**

7 GRANDDAUGHTERS OF ADMIRAL FOBES

Seven of the animals selling are from own daughters of Admiral Fobes, son of Admiral Ormsby Fobes again, from Lashbrook Pearl Ormsby, 971-lb. dam of Dunloggin Woodmaster.

Four of the animals selling are from own daughters of King Bessie Rag Apple Pabst, son of King Bessie Mabel Susie from 1038-lb., 4.3% New Year Belle (dam of Dunloggin Standard and Admiral Lauxmont).

ONE OF 16 "LEATHERNECK" DAUGHTERS SELLING

PIONEER ORMSBY KONIGEN
Four-year-old daughter of Abegweit Leatherneck from a Montvic Pathfinder daughter (ten "Leatherneck" daughters are from this same cross) selling with dam and younger full sister.

Abegweit Leatherneck is from Abegweit Milady, World Champion 305-day Fat producer over all ages and classes, regardless of times milked with 1085 lbs. fat, 24939 lbs. milk, 4 yrs., 3X, 4.35%. He traces four times to $5,100 Raymondale Abegweit Chieftain, son of Montvic Chieftain.

FRANK C. WHITNEY

Owner
ILION, NEW YORK
R. Austin Backus, Mexico, N. Y.
Sale Manager and Auctioneer

☆ The A. W. Hawkins Dispersal ☆

MONDAY - SEPTEMBER 17 — At Culpeper, Va.

At the Farm — Starting 10:30 A. M.

100 Registered Holsteins — 40 Grades

This "EXCELLENT" Cow Sells!

RAVENSWORTH SKYLARK JOHANNA
"Excellent"
She has a 255-day record of 551 lbs. fat and 19340 lbs. milk on 3X. In 1948 she made a one-day production of 165.4 lbs. milk.

Straight Rag Apple Breeding With An Infusion of Carnation Bloodlines

HERD CLASSIFIED OCTOBER 1949:
(Only 3 animals over 4 years of age)

3 Excellent
5 Very Good
17 Good Plus
13 Good
6 Fair

44 Average 80.6 points

Great "Sovereign" Sire Sells!

MARK SOVEREIGN LUCKY 1100517—Born April 24, 1949. Sired by Montvic Rag Apple Sovereign and out of a granddaughter of Montvic Rag Apple Marksman that is classified Very Good and has 573 lbs. fat, 3.66%, 2X at 3y, 402 lbs. in 305d at 2y. Next dam a twice 500-lb. granddaughter of Lonelm Texal Fayne. Third dam with three 500-lb. records on 2X milking. Many bred to him.

Many Outstanding Grade Cows

Sired by the
1940 RESERVE ALL-AMERICAN 2-YEAR-OLD
MAN-O-WAR ORACLE POSCH

CATALOGS READY AFTER SEPT. 10
Write:

W. G. BOOKER or H. M. HAMILTON, JR., Sale Managers

Box 5488, State College Station, Rawleigh, N. C.

Auctioneers: H. M. Hamilton, Jr. — E. L. Brown

News & Views
FROM THE ASSOCIATION OFFICE

Artificial Breeding Receipts

If you are artificially breeding any animals in your herd through the services of an organization under contract with the Purebred Dairy Cattle Association (Artificial Breeding Organization) or if you are buying or selling animals so bred, this will be of interest to you.

The Association office has been receiving some artificial breeding receipts in connection with applications for registration and transfer that are not satisfactory evidence of service to permit the registration of the resulting offspring. In some instances the receipts are not completely filled out, but in most cases of this kind, the dam of the animal to be registered was not properly identified at the time of insemination.

On the artificial breeding receipts, the inseminator must answer this question, "Was cow identified by checking registration papers?" If the answer to this question is "NO", it is not possible for the Association to register the resulting offspring. When such is the case the inseminator may put a line through the space on the receipts provided for the name and number of the cow. It sometimes happens, however, that these spaces are left blank and later they are filled in by the breeder. This should not be done by the breeder because it represents an alteration of the receipt and likewise renders it useless or void so far as the Association is concerned.

How then can the resulting calf be registered if for some justifiable reason the certificate of registry was not available for the inseminator to make a positive identification of the animal at the time of insemination? In this connection the rules are quite clear and specific. They read as follows under Instructions to Inseminators:

"Identify each purebred cow, when bred, by comparison with color markings or tattoo (for those breeds using tattoo identification—not applicable to Holsteins) and number shown on registration certificate. If registration certificate is not available, this fact should be noted on the triplicate receipt form. Then, at a later date, when the certificate is available, the inseminator should identify the cow and leave a duplicate breeding receipt showing that the animal was identified."

It is the feeling of the Association that the owner of the cow inseminated should make available to the inseminator at the time of insemination information which will enable him (inseminator) to positively identify the cow when the registration certificate is made available.

It is only logical to place the responsibility for obtaining proper identification of the animal at a later date by the inseminator with the owner of the cow and not with the inseminator. If the certificate of registry is made available to the inseminator as it should be, except in a few special instances, the artificial breeding receipts can be completed properly at the time of insemination of the cow.

Perhaps the greatest difficulty arises when an artificial breeding receipt showing that the cow was not identified at the time of insemination is filed with an application for the transfer of ownership of the cow. In such cases it is necessary for the Association to advise the seller and the purchaser that the calf which the particular cow

Complete Dispersal Sale - 85 Registered Holsteins

Farragut Farm - CONCORD, TENNESSEE

MONDAY, SEPTEMBER 17

Starting 10:00 A.M.

CARNATION ROYAL IMPERIAL (Selling)
5-yr.-old son of Carnation Governor Imperial out of a 1042-lb. fat (29788 milk) Honor List leading daughter of Carnation Chieftain. First prize 2-yr.-old and senior champion, Tennessee State Fair and Tennessee Valley Fair, 1948. Sire 1st prize heifer calf, Tennessee Valley Fair 1950.

THIS SENIOR HERD SIRE SELLS—with his daughters and many cows bred to him.

JUNIOR SIRE—U. T. Masterpiece King Thomas, whose three nearest dams are classified Excellent and have records from 726 fat at 2 years to 930 fat at 12 years.

42 milking age cows, mostly Pabst and Carnation blood lines on DHIA test and leading the local Association by a wide margin. 16 bred heifers, 15 heifer calves, 88 young bulls. **Farm located on U. S. Highways 11 and 70, 12 miles west of Knoxville, Tennessee, at Farragut high school.**

is carrying is not eligible for registry unless proper identification is made or unless the reported mating can be substantiated by blood typing. Blood typing is entered into only as a last resort and then at the owner's expense which is at the full rate and not the reduced rate for parentage cases.

In the final analysis, it is extremely important that the owner of a cow have her certificate of registry available for proper identification by the inseminator at the time of insemination. This will avoid the difficulties mentioned above as well as other complications which may arise. If for some very good reason the certificate of registry is not available, the owner of the cow might make available to the inseminator a sketch of the animal to be inseminated. This sketch could be retained by the inseminator or attached to his copy of the breeding receipt and used at a later date for comparison with the sketch on the certificate of registry.

You will find it helpful to check your artificial receipts to be certain that they are complete in every respect.

Blood Typing Bulls

On January 1, 1950, the requirement became effective that all bulls used artificially in regularly organized artificial breeding programs and in "Between Herds" artificial breedings must be blood typed before the resulting offspring are eligible for registry. Announcements of this requirement were carried in the **World** prior to the effective date and each breeder known to be selling semen on an individual basis as well as each organized artificial breeding business was advised by letter. Compliance with the requirement was remarkably good and very little difficulty in the registration of artificially conceived offspring has resulted.

In view of the ever changing nature of our industry with new people entering the business every day, it seemed advisable to repeat the above statement. By the time an application for registry is filed, the sire of the animal to be registered may be dead so that the opportunity to blood type the animal is gone. For this reason, it is the responsibility of every individual who is making semen available to breeders on either of the above two bases to be certain that the bulls from which semen is obtained have been blood typed. Just to be safe, the purchaser of the semen should also be certain that he is obtaining semen from bulls that have been typed.

The blood typing requirement does not apply to bulls that are used artificially for breeding "within the herd." This is the case where the owner of a bull collects semen and uses it to artificially breed cows also owned by him.

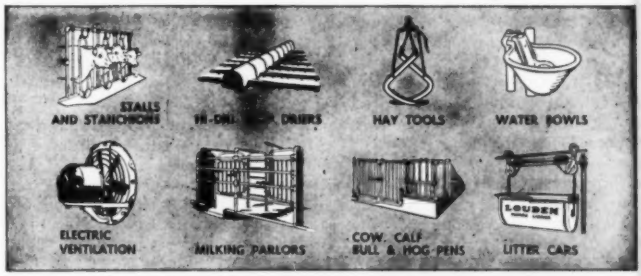
Keep a Herd Register

It should not be necessary to remind Holstein breeders of the necessity and importance of keeping a Herd Register—a complete, accurate and up-to-date record of services, freshenings and offspring identification. This is one of the accepted requisites of a breeder of purebred livestock.

Every breeder is required by the By-Laws of the Association to keep accurate herd records. Article IV, Section 13 specifically states, "It shall be the duty of each member or other person registering cattle in the Holstein-Friesian Herd-Book to keep accurately in a book devoted to this use alone a complete and consecutive record showing date of service, name and number of animals served, and name of sire used, and the date of calving, sex, and color of calf." The only safe, business-like way of meeting this requirement is to have and to keep a special book or private herd register for this purpose exclusively.

Despite these well recognized and accepted facts we sometimes find breeding records kept on advertising calendars, various types of pocket advertising booklets not designed for such use, tablets and the like. While such systems or record keeping, if they can be dignified by being termed systems, may not be prevalent, their existence in a small percentage of cases is unfortunate to say the least. The breeding of purebred Holstein-Friesian cattle today is far beyond the stage of memo records kept in overall pockets.

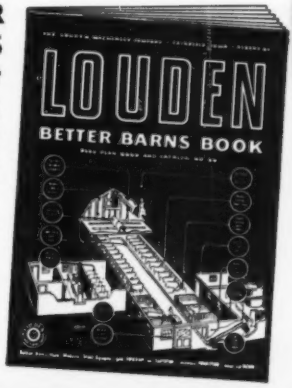
Let LOUDEN Help You



SAVE TIME, SAVE LABOR and MAKE MORE PROFITS while increasing your output

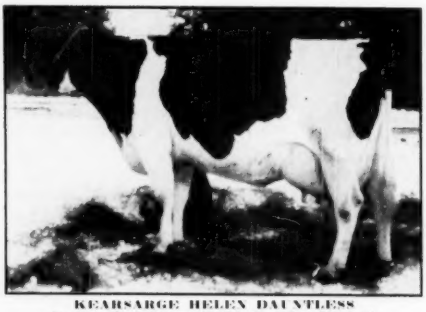
In these days of increasing demand on America's food producers—despite the shortage of good farm help and greater shortages to come—*good barn equipment is more vital than ever.* See your Louden dealer NOW for the barn equipment you need—and send for helpful book described below.

Get New Cost-Saving Barn Book — For economical ways to greater efficiency in your barn, get the brand new Louden BETTER BARNS BOOK, the most helpful book on barn-planning and equipping you've ever seen. This valuable 100-page book is yours for the asking—but 10c to cover mail cost will be appreciated. Send for your copy now.



THE LOUDEN MACHINERY COMPANY
189 E. Court Street Fairfield, Iowa
Factory Branch, Albany, N. Y.

LOUDEN since 1867 always first in **BARN EQUIPMENT** . . . and Barn Plan Service



KEARSARGE HELEN DAUNTLESS
3y 5m 2X 365d — 12,493 M. 4.3% 533.9 F.
4y 9m 2X 365d — 15,380 M. 4.1% 633 F.

KEARSARGE HELEN DAUNTLESS

Topped the Aged Cow Class at the Maine 1951 Black and White Show

(Judge W. A. Baker's comment "What a loin and rump on this cow.")

Helen is a granddaughter of Excellent Gold Medal Baker Farm Dauntless. She has this year in 247 days—15,090 milk 4.2%, 629 lbs. of fat on 2X and still milking over 60 lbs. a day. She is safe in calf to Dunloggin Golden Cross Tidy, Gold Medal, and due to calve within a year.

We are hoping for a son to use on our Crete Tidy daughters.

BRIGEEN FARMS

H. C. BRIGGS & SON — TURNER, MAINE

There is no alternative for complete, up-to-date records and no excuse on the part of any individual registering Holstein-Friesian cattle for the non-existence of such records is acceptable by the Association.

—END

THE FRED PABST TROPHY

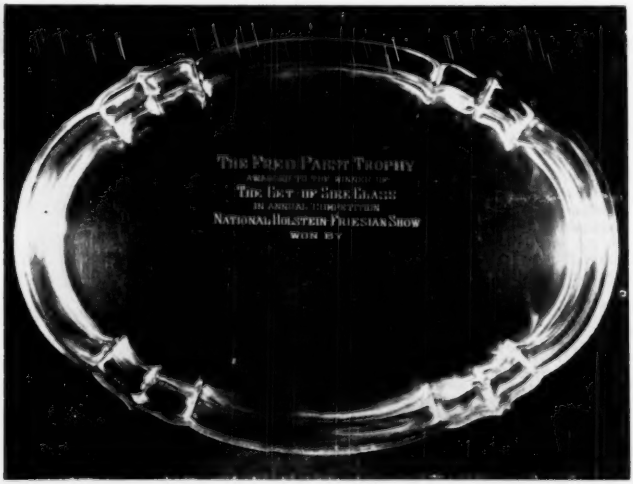
Fred Pabst has donated a handsome trophy to be awarded to the winner of the Get of Sire class at the National Holstein show. It will be first placed in competition at the forthcoming National Dairy Cattle Congress, Waterloo, Iowa.

The trophy is a sterling silver tray measuring about 14½ inches by 21 inches. It bears the following inscription:

THE FRED PABST TROPHY
Awarded to the winner of
THE GET OF SIRE CLASS
in annual competition
NATIONAL HOLSTEIN-FRIESIAN SHOW

Space is provided following this wording for the names of the annual winners as they are awarded.

Terms of the offering provide that it will be in annual competition for 10 years at which time it will be awarded permanently to the exhibitor who has won it the largest number of times. In the event of a tie it will be continued in competition on a "sudden death" basis.



THE FRED PABST TROPHY
To be awarded at the forthcoming National Dairy Cattle Congress, to the winner of the Get of Sire class.

Maytag Dairy Farms are also providing a new trophy for Produce of Dam class. Details are not yet available, but we understand that it will be in the form of a plaque.

These two trophies replace the Robert E. Haeger and Frank Tilden Price trophies in these two classes. The Haeger trophy has been awarded permanently to Pabst Farms and the Price trophy to Maytag Dairy Farms, each respectively having been the most frequent winner since their first offering in 1932.

MORE HIGH PRODUCTION AT TERRACE FARM

H. B. Frazier, manager of Terrace Farm, Titusville, Pennsylvania, sends us copies of their DHIA report for May and June, indicating that the herd is doing a very unusual job in production. In the month of May, 83 cows (75 milking, eight dry) averaged 1548.2 lbs. milk, 50.06 lbs. fat, including three with credits of 100 to 115 lbs. fat and up to 3128 lbs. milk.

The June production on 85 cows (83 milking, two dry) averaged 1578.7 lbs. milk, 51.66 lbs. fat. This month there were four cows with credits above 102 lbs. fat and up to 3099 lbs. milk, with a fifth one at 98.9 lbs. fat.

The herd is headed by Kyland Fobes Burke 16th, a son of Kyland Fobes Burke (1114 lb. son of Wisconsin Admiral Burke Lad) and out of Kyland P. R. Segis, a daughter of Pabst Roamer that is promising a 900 lb. record in her present lactation. The second dam has 1013 lbs. Terrace Farm is owned by W. F. Young, Titusville, Pa.

Herd Averages—Help or Hindrance

Writing in the Holstein Michigander, Robin Carr, the Sage of Fowlerville, in his "Musing and Amusing" column "The Old Cow Path," provides much food for thought in the following article. We felt it merited a national audience. Comment of breeders is invited.

Two ideas, with basically the same motive in reasoning, on the publishing of H. I. R. yearly herd averages have come to attention lately and I think either one is good.

The first one came from Russ Miller and in this way. He asked, "Why don't more registered breeders in general and more D.H.I.A. men get on H.I.R.?" Recognized as it is, that no breeder or no cow gets any recorded recognition of their efforts and mostly, only on H.I.R. He said, "is it because the yearly herd average is published?" And I ask what man is brave enough to say that that published herd average doesn't present quite a potent problem. In essence it's a kind of sporting, competitive challenge for strife, in which there's lots of fun, but in the end it's not so much fun only as you are reasonably high on the list. I sure do like any kind of a game of rivalry—like showing cattle at a Black and White Show—but I do like to win. Isn't it awful to get a white ribbon or be sent back to the barn?

Now I ask what purpose is served by having that competitive element in H.I.R. testing? To strive for a high herd average has some merit it's true. It's a stimulant to keep you on your toes to get new cows bred and have them freshen every year. But I claim it demands too high a price. After all! Testing a cow to establish her worth is too important a matter to have that importance interfered with by having to throw your whole herd into a race. For instance, in studying the pedigree of a prospective herd sire, you want to know what his dams did and particularly what all their sisters did! on a year after year performance, which you find out by studying the Green Book. And in just what way would it matter what the yearly herd average had been in the herd that bred the bull?

I've said bravely to myself, I'd never let the herd average bother me a minute. But no matter how loudly I said it, (under my breath) it never seemed to do for my courage what it was supposed to do. Everyone can have an old or valuable cow who through some misfortune will be dry too long, or maybe a first calf heifer that ought by rights to be going better but isn't. Now! Should you sell these cows, for the sole purpose of keeping them off your herd average? Do you live to serve Herd Testing or should Herd Testing serve you? Should either the owner or the breed take a loss on a valuable brood cow that can have another calf some day if you wait. The answer is a positive NO.

Russ Miller suggested that at the beginning of each testing year the owner be allowed the privilege of stating if he did or didn't want his average published at the end and the die would be cast and he couldn't change his mind in the middle. Now I think that is good reasoning and better than our present system.

Then you've seen the suggestion in the **World** that the list of yearly averages be published alphabetically rather than starting from the highest and working to the lowest. (How terrible to be there). And again I think that is good and better than we have now. But on both of these ideas I have come to feel that the whole cause of usefulness would be better served by abolishing altogether the publishing of yearly averages—and thereby take the elements of

J. M. BARKER DISPERSAL

45 HOLSTEIN CATTLE

(35 REGISTERED — 10 GRADES)

SATURDAY — SEPTEMBER 15

LOCATION

Farm at 96 Pleasant View Drive, ½ mile east of Route 78 (Transit Road), 2 miles north of Depew, and 2 miles north of Lancaster, N. Y. Two miles south of Route 5, and **6 miles east of Buffalo city line.**

Sale will start at 12:30 P. M., in large tent. Lunch Served.

HEALTH

T. B. Accredited, Blood Tested, nearly all Calfhood Vaccinated.

BREAKDOWN

One Bull, 18 Fresh Cows — 9 Fall Cows, 10 Open Heifers, 7 Bred Heifers, Several Heifer Calves.

Daughter of a 700-lb. Dam is Important Foundation Cow.

Walker Farms She **Lestrange** has 449 lbs. fat and 13500 lbs. milk at 7½ yrs. on 2X — her sire is a son of King Bessie Ormsby Pietertje 37th — her dam has 713 lbs. fat and 20479 lbs. milk at 10 yrs., 3X — her dam's dam has 539 lbs. fat and 18568 lbs. milk at 7 yrs., 3X.

The **present herd sire** is a 2-yr.-old son of **Lestrange** sired by Knollwood Alcartra Chieftain, highly proved 4% son of Montvic Chieftain 7th. **The herd sire sells with one daughter and sixteen head bred to him.**

Lestrange had an older son by 771-lb. Graymar Triune Model Bessie that was used in the herd and six of his daughters sell.

Lestrange sells due in September to Knollwood Alcartra Chieftain.

A 500-lb. Fat Cow Sells—

A granddaughter of Carnation Inka Pohlcrest with 501 lbs. fat, 15050 lbs. milk on 2X milking — sells bred to Knollwood Alcartra Chieftain.

A Granddaughter of Montvic Posch Rag Apple Sells

A granddaughter of the famous Gold Medal Sire, Montvic Posch Rag Apple sells — has record of 478 lbs. fat and 13,000 lbs. milk in 271 days at 6½ yrs., 2X, 3.6%. She sells with bred two-year-old daughter by Whirlhill Senator Rag Apple Posch.

Daughters of These New York Artificial Breeding Coop. Sires Sell

Dunloggin Marker (2)
Pietertje Inka Korndyke Romeo
Whirlhill Senator Rag Apple Posch
Genodale Hilaria Ormsby
Wimbledon Emperor
Clovercourt Ormsby Royal Blend
Clove Valley Butter Boy
Carnation Dominator
Mark Model Design
Winterthur Select Fobes Wallace
Genodale Ormsby Nig Successor
Genodale Paul Gerben Jocko

An Outstanding Family Founded on a 764-lb. Daughter of Emperor Posch

Judy Abbekerk Ormsby is by Genodale Hilaria Ormsby from a daughter of Emperor Posch that classified "Very Good" and made 764 lbs. fat from 21734 lbs. milk on 3X, 3.51%. **Judy** is fresh, and sells with her milking daughters by Wimbledon Emperor and Sir-Doug Burk Nine-O-Five Rube Col 8.

PLAN NOW TO ATTEND THIS SALE * DAUGHTERS OF MANY OF THE GREATEST PROVEN SIRES IN THE STATE OF NEW YORK WILL BE OFFERED * PRODUCTION RECORDS ON ALL MILKING ANIMALS * FOUR-GENERATION CATALOGS AT RINGSIDE.

All Milk Equipment Will Sell.

J. M. BARKER
Owner
Bowmansville, N. Y.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

strife, worry and injustice out of the most worthy of all dairy activities—the H. I. R. test.

I know of a herd that established a record for all time high, and now they are pretty low.

Does that mean that that young owner has slipped or that he'll never come back or does it mean he's had some misfortune that can come to any man? We never know and I call it rank injustice and that it serves no purpose.

If it would help and not be personal I'd like to state that our first year on test in 1936 we made 400.3 lbs. fat. We came up steadily, not by buying in, or eliminating cows that we wanted to keep but by better practice which is the objective of all herd averages. But during the war year of 1946 we dropped below 400 lbs. for the only time between 1936 and 1951. It was due to poor feed and terrible machine milking. Two years later with about the same cows we went over 500 lbs. and this year we are having our best year ever.

I've stated these facts to illustrate the elements of chance and to say that my personal feelings and results have not entered into this discussion—because I have always had a liking for horse races. I have some friends who have always stood at the top on yearly average who will shoot me the minute they read this—so goodbye now.

BUREAU OF INTERNAL REVENUE ISSUES NEW CAPITAL GAINS RULING

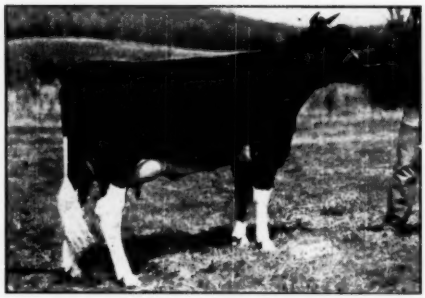
On June 27, the Bureau of Internal Revenue issued a new ruling stating, in substance, that a stockman is entitled to capital gains on income received from the sale of breeding animals which have been used for breeding purposes for substantially their full period of usefulness, and from animals sold prior to such full period of usefulness if the taxpayer can show that they were added to the herd for substantial use in the breeding herd and not temporarily with the object in view of an early sale.

The ruling also includes as capital assets dairy and draft animals but specifically excludes hogs, chickens and turkeys. This official ruling, like the Treasury Release of April 18, 1951, which it formalizes, represents a partial acquiesence by the Bureau in the court decisions which held previous Bureau rulings to be invalid in so far as they denied capital gains on the sale of breeding herd culls. The ruling states the present position of the Bureau as follows:

"4. It is the present position of the Bureau that gains derived from the sale of dairy, draft or breeding animals are to be recognized as coming within the purview of section 117 (j) of the Code if the taxpayer establishes that the particular animals sold were actually used for dairy, draft or breeding purposes for substantially their full period of usefulness. If such animals are sold prior to such full period of usefulness, the taxpayer must show that they were added to the herd for substantial use in such herd and not temporarily with the object in view of an early sale. Gains derived from the sale of breeding animals which were used for the production of only one offspring or litter of offspring will not be subject to the capital gains treatment prescribed in section 117 (j) of the Code. Animals which are used only temporarily as breeders or producers, including ordinarily hogs, chickens and turkeys will not be subject to the capital gains treatment prescribed by section 117 (j) of the Code."

This is not a full recognition of the principals laid down in the court cases. In the first place, the court decisions do not require that animals, in order to qualify for capital gains,

Meet "Purity" — —



OTCO ADMIRAL PURITY
(Owned by Barton Miller, Poughkeepsie, N. Y.)

A Daughter of our $10,000 Sire
HELENGEORGE MASTER ADMIRAL

The "Master Admirals" from the "Beau Brummels" is the cross of the future at Hickoryvale. "Master Admiral" is sired by Dunloggin Gracious Master (son of "Mistress Grace"). "Beau Brummel" is sired by Curtiss Candy Ovation (son of "Mistress Grace"). "Master Admiral" is out of the 859-lb. Lauxmont Admiral Lucinda, she from the 883-lb. Lauxmont Rag Apple Lucinda. "Beau Brummel" is from the 604-lb. Dunloggin Golden Belle, she from the 670-lb. daughter of Woodmaster and "Old Belle." The Belle of Dunloggin — a truly great proven transmitting female family.

Come See the BEAU BRUMMELS At Hickoryvale

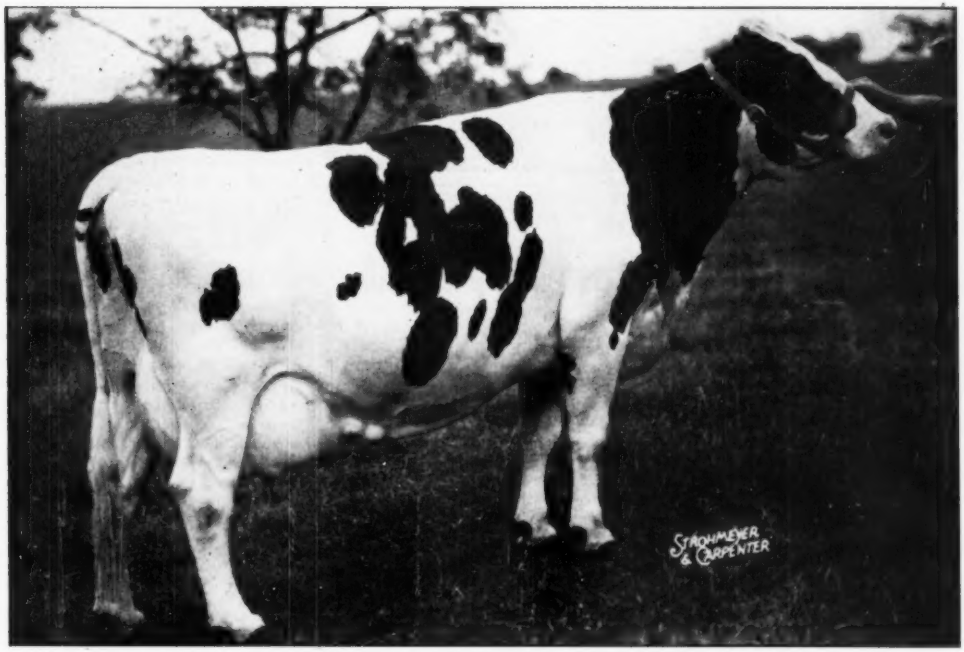
WATCH FOR THE MARYLAND STATE FAIR REPORT!

HICKORYVALE FARMS

IRA D. IFERT & SONS, Owners **MIDDLETOWN, MARYLAND**

NEW NATIONAL RECORD

Made on BEACON FEEDS



Congratulations to Daniel I. Mayne, Knollwood Farms, Fairport, New York, owner of Knollwood Rag Apple Nettie, who produced 1,273.2 lbs. butterfat, 26,510 lbs. milk. This is the highest butterfat record ever made in the United States on 3X milking. To Knollwood Farms and "Chet" Benschneider, herdsman, belong the credit for good breeding, management and feeding. To Beacon goes the credit for the high production feeds used in making the record.

Knollwood Rag Apple Nettie, like thousands of other high producers, was fed on Beacon "18" Test Cow Ration which is designed for the severe demands of high producing cows. She was grown on the Beacon Calf Starter Program and fitted on the Beacon Dry Cow Program.

13 National Records on Beacon

This is the thirteenth National Record made by Beacon-fed cows. Substantial evidence — we think — of the high productive capacity of Beacon Feeds.

See your nearest Beacon dealer for latest bulletins on our feeds, which are distributed from Maine to Virginia and West Virginia, exclusive of Western Pennsylvania and Western New York.

The BEACON MILLING CO., Inc. – Cayuga, New York

Eastport, N. Y. **York, Pa.**

To the Nebraska State Sale **OCTOBER 8 AT LINCOLN**

Margie Mary Rock Homestead 3029914 — a great 500-lb. 2-yr.-old daughter of our son of "Daisy". Dam now on the last lap of a 100,000-lb. record with an average of well over 500 lbs. F; 2nd dam, a VG 100,000-lb. granddaughter of 37th that averaged 510 F. for 8 lactations; 3rd dam, a 564-lb. cow and 4th dam a VG 539-lb. daughter of our noted KPOP sire.

Will be fresh with 2nd calf late in August.

A cow you can milk—show, and build a herd from.

ROLAND RAMSAY HOLSTEIN FARM, — Seward, Nebraska

(The Home Cow Efficiency)

Ralph J. Hunter Dispersal

40 High Quality Registered Holsteins

MON., SEPTEMBER 17 — WASHINGTON, PA.

At Washington Co. Fairgrounds, 2 miles north of Washington, Penna. out N. Main St. extension, across from Washington Co. Home.

T. B. Acc. — Bang's Cert. — Starts at 12:30 P. M.

A Select Show Herd— With Outstanding Production

Winner of 1st prize Breeders Herd and both reserve champions at Washington Co. Fair, 1951.

The Reserve Champion bull is a son of Pabst Regal from a 555-lb. 25-mo. old dam officially classified Very Good. Will be ready for service this fall. Bred by Herbert Gans.

The Reserve Champion female is a junior yearling heifer that was junior champion last year as a junior calf at a 5-county regional show — she is really something, and out of a 600-lb. dam.

Several cows with 500 and 600 lbs. fat selling, including some now making 500 lbs. with first and second calf.

A granddaughter of Lauxmaster selling — 1st 3-yr.-old at Washington Co. Fair, has 400 lbs. in 172 days with 2nd calf and promising to make better than 600 lbs.

Several bred to a grandson of Wisconsin Admital Burke Lad, one bred to Wee Joe Sanar, 1951 grand champion at Harrisburg.

RALPH J. HUNTER
Owner
Washington, Pa.

R. AUSTIN BACKUS
Mexico, N. Y.
Sale Mgr. and Auctioneer

must have been used for substantially their full period of usefulness, nor do they so definitely, as the ruling does, put the burden of proof on the taxpayer to show that animals sold prior to such full period were added to the herd for substantial use.

In addition, the provision in the new ruling which denies capital gains on the use of animals used for the production of only one offspring or litter as well as the denial of capital gains on hogs, runs entirely contrary to the court cases which have repeatedly granted capital gains on the sale of sows which had produced only one litter and bred heifers that may not yet have produced a calf.

Thus, although the Bureau by its new rulings has recognized the stockman's right to capital gains on the sale of old animals culled from the breeding herd, it has unreasonably emphasized a burden of proof on mature animals, and flatly refused to accept as a breeding animal one which is used only "temporarily" for that purpose. Since this new ruling does not follow the court decisions in these respects, it creates once again uncertainty in this capital gains field.

Because the Bureau can at any time revoke its rulings and because the new ruling is too limited to be a satisfactory recognition of the court cases, the National Live Stock Tax Committee, together with other farm and ranch organizations, have felt it inadvisable to ask Congress to write court decisions into law by amending Section 117 (j) (1) of the Internal Revenue Code to provide specifically, and without any such limitations as appear in the new ruling, that the capital gains benefits of that section shall be available to stockmen who sell animals held by them for breeding purposes.

An amendment to this effect was approved by the House Ways and Means Committee and passed by the House. The amendment contains no such qualifications as exist in the new Treasury ruling, but merely states that livestock held for draft, breeding, or dairy purposes for a period of 12 months or more will qualify for capital gains. The House Ways and Means Committee Report recommended that the word "livestock" be interpreted broadly, and the new ruling runs counter to that recommendation. The amendment is presently under consideration by the Senate Finance Committee and the new Treasury ruling will be brought to the attention of that Committee in the hope that it will make recommendations which will offset the latest limitations imposed by the bureau.

—The Hereford Journal

A Top Dam and Daughter Pair

PABST REBURKE MODEST
VG at 2 years.
2½y 21635 M. 3.6% 781.6 F. 3X
A Regal daughter — dam of "Encore," from the twice All-American daughter of Burke at right.

PABST BURKE BARBETTA MODEST
Excellent.
4½y 17748 M. 4.0% 709.0 F. 3X
All-American 2-yr.-old 1946.
All-American 3-yr.-old 1947.
Daughter of Wisconsin Admiral Burke Lad.

They Are Dam and Granddam of PABST ENCORE

PABST ENCORE is sired by the VG-Gold Medal sire, Winterthur Posch Ormsby Fobes. We now have 40 head bred to him, including many of the daughters of PABST FORWARD, son of Roamer from Pabst Burke Syna (E), proven with a 28-lb. increase on 500-lb. dams.

Killybracken

MRS. C. GROVERMAN ELLIS
Owner

WAYNE, ILLINOIS

OSCAR PEISSIG
Manager

One of Our Foundation Cows –

PAGANOK ADMIRAL ORMSBY JUANITA (VG)

"Juanita" was second aged cow at the 1950 Illinois State Black and White Show.

"Juanita" pictured at the left, is a daughter of Admiral Ormsby Triune (VG) Silver Medal Type sire, son of Admiral Ormsby Segis and the old Excellent Ormsby Triune Princess.

"Princess" was the dam of the 1949 All-American Produce and "Princess 3rd", a member of this produce, is now in the Kam Lake herd.

At Kam Lake we have a four-year-old daughter of "Juanita" by our Governor Dawn Arthur. She has also given us two sons by "Arthur"—one we lost but he left us some splendid young things in the herd. The other is our junior herd sire.

KAM LAKE FARM

GILLMAN, ILL.

DR. KARL A. MEYER, Owner — ROBERT E. MEYER, Mgr. — AL PENZENSTADLER, Herdsman

LEST WE FORGET

All of us as Holstein-Friesian breeders owe a lot to the pioneers of the industry, those far-seeing men who recognized the many wonderful qualities of the Black-and-White Cow and helped to establish the breed and develop it to its present position of leadership in the dairy world. Those men are gone, but their memory should be preserved and their achievements should be noted and recorded for the benefit of future generations of Holstein breeders.

Let's preserve the Mementos And Historic Records of these old-time breeders while they are still available. Too frequently they are unwanted by a later generation and are lost or destroyed. They should be preserved because of their historic interest and value.

Your Board of Directors has voted to establish a **Memorial Collection** of old-time records, pictures, awards, and other historic items which should be preserved. If you have something of this sort, please let us hear from you in regard to it. If you wish to keep it for the present but would like to have it preserved in the archives after you are gone, we may be able to take care of it and place it on display. Look over your historical Holstein possessions and tell us what you have to offer.

NOTICE TO MEMBERS OF THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Charges having been preferred against Maurice Moffitt, a member of the Association residing at Colfax, Iowa, a hearing was held before the Executive Committee at Des Moines, Iowa, June 2 and 5, 1951. The charges alleged that Moffitt changed the figures entered by the Official Supervisor in the Supervisor's barn book for the tests of cows in the Moffitt herd on test for Herd Improvement Registry in violation of the Rules of Official Testing and with deliberate purpose and intent; that such changes were made in the barn books of two different Supervisors; and further, that he was guilty of refusal or failure to answer letters concerning such violations addressed to him by the Association office.

Mr. Moffitt was present at the hearing and was represented by counsel. Following the hearing, the Executive Committee gave due consideration to the evidence presented and found Maurice Moffitt guilty of the charges preferred against him and voted that he be denied all privileges of official testing for a period of one year — from May 1, 1951 to April 30, 1952. Further, the Executive Secretary was instructed to send a letter of censure to Moffitt censuring him for violation of the By-Laws and the Herd Improvement Registry Rules, and such a letter was sent by registered mail July 23, 1951.

No appeal having been taken, after due notice filed with Mr. Moffitt, and no appeal having been taken by the Board of Directors of the Association, the decision of the Executive Committee stands as final.

Publication of this information is made by order of the Executive Committee pursuant to Article I, Section 13 (b) of the By-Laws of the Association.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

H. W. Norton, Jr., Executive Secretary

Brattleboro, Vermont
August 16, 1951

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 6

ADVANCED REGISTRY

Of the 312 records listed in this report, 164 were made in Classification 3X and 148 in Classification 2X. There are 107 records in the Ten-Months Division and 205 in the Yearly Division. New state leaders are reported in 7 different states: California, Minnesota, Nebraska, Ohio, Oregon, Washington and Wisconsin. Washington has five new state leaders and California has two.

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X						
Full-Aged Class						
KNOLLWOOD RAG APPLE GERALDINE 2354425 (GP) (Montvic Chieftain 7th) Daniel I. Mayne, Fairport, N. Y.	7 5	305	176	18588	4.5	829.0
HALLROSE ZOZO CAMILLE 2387390 (VG) (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	6 9	305	170	21869	3.6	791.5
DICTATOR FOBES PONTIAC LASS 2337114 (EX) (Sir Ormsby Fobes Dictator) John H. Holser, Troy, N. Y.	7 4	305	157	18422	4.1	756.1
FRASEA BUTTER GIRL WAYNE 3092125 (EX) (Colony Colanthus Perfection) Carnation Milk Farms, Carnation, Wash.	8 0	305	159	20849	3.5	732.0
PABST ROAMER BARBETTA JEWEL 2497939 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	5 8	287	175	17645	3.6	631.1
DE LA FRAMBOISIERE BIE PABST 2783605 (VG) (Johanna Rag Apple Successor) Alex Shapiro, Bedford, N. H.	6 9	305	168	14630	4.3	627.2
TYLER FARMS RAG APPLE LELA 2439281 (VG) (Montvic Rag Apple Gladiator) Estate of John B. C. Tyler, West Newbury, Vt.	7 3	272	196	15035	3.7	555.0
BESS ORMSBY FOBES SUSIE 2668476 (Manfdell Creator Fobes) Carl Oberlin, Mansfield, Ohio	6 11	276	248	15550	3.5	551.5
WIS SHIRLEY 2577058 (Weber Burke Cyclone) Wisconsin State Reformatory, Green Bay, Wis.	5 0	305	160	13719	3.9	532.7
MAYDOR GOVERNOR SENSATION 2334880 (Carnation Governor Ormsby Pontiac) Leroy Kittle, Holland, Ohio	7 11	305	218	14473	3.5	508.7
WOODCRAFT JEWEL CHANGELING JUNE 2478137 (VG) (Stratton Sir Ormsby Jewel) Burt H. Chrisman, Littleton, Colo.	6 6	305	203	15236	3.3	505.4
PEARL DUNLOGGIN FIRE 2696269 (Dunloggin Gold Master) Francis Ryan, Billings, N. Y.	5 3	254	170	13409	3.7	492.1
CARNATION HEILO ORMSBY PIEBE 2613499 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	5 2	305	220	13239	3.6	476.1
U OF A POSCH ORMSBY ROSETTA 1911774 (VG) (Posch Ormsby Fobes 6th) University of Arizona, Tucson, Ariz.	12 9	305	199	14460	3.1	441.8
Senior Four-Year Class						
CHINOOK IMPERIAL CATHERINE 2609753 (VG) (Carnation Imperial Chief) State College of Washington, Pullman, Wash.	4 7	305	193	17572	3.6	640.1
WOODCRAFT ORMSBY WIMPLE BELLE 2587601 (VG) (Iowana Ormsby Belle Burke) Burt H. Chrisman, Littleton, Colo.	4 11	305	213	17275	3.7	635.5
FORSGATE POSCH PRILLY LASS 2652752 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	4 6	305	182	16233	3.7	601.3
Junior Four-Year Class						
PABST REGAL WAYNE 2669796 (VG) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	4 2	305	174	20130	3.6	728.6
CARNATION TILDA PONTIAC HEILO 2758536 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 0	305	168	17739	3.8	680.6
Senior Three-Year Class						
PABST RAMBEL WAYNE 2722502 (GP) (Pabst Rambler) Pabst Farms, Inc., Oconomowoc, Wis.	3 9	305	198	19280	3.4	651.9
WOODCRAFT IOWANA LADY LAURA 2754014 (G) (Iowana Ormsby Belle Burke) Burt H. Chrisman, Littleton, Colo.	3 7	305	198	18326	3.4	619.7
MALLARY FARM GRATEFUL 2799010 (GP) (Montvic Posch Rag Apple 2d) R. DeWitt Mallary, Bradford, Vt.	3 8	305	190	14918	3.8	571.7
UNEEDA RAG APPLE IRENE 2748776 (G) (Lauxmont Admiral Rag Apple Della) Mooseheart, Mooseheart, Ill.	3 7	305	196	15811	3.4	542.9
WEEJOE DUCHESS PATTY 2898106 (Dunloggin Duke) Francis Ryan, Billings, N. Y.	3 9	286	186	14577	3.7	536.8
SPRING ROAD BRIDGET 2746409 (VG) (Spring Road Michael Angelo) Mooseheart, Mooseheart, Ill.	3 11	305	157	16722	3.1	515.4
Junior Three-Year Class						
WIS FLORETTA 2746588 (Weber Pinky Fair Boy) Wisconsin State Reformatory, Green Bay, Wis.	3 4 State Leader	305	173	16701	3.9	654.5
UNEEDA ADMIRAL LUCINDA 2811265 (VG) (Ormsby Fobes Mooie Korndyke) Mooseheart, Mooseheart, Ill.	3 1	305	188	12972	4.2	545.3
CRESCENT ORMSBY BESS FOBES 2799508 (Elmwood Admiral Crescent Rock) Burt H. Chrisman, Littleton, Colo.	3 1	305	178	14946	3.5	528.1
CASH-MAR ORAL BURKE CANARY 3043810 (Oriole Home Bessie Mead) C. M. Bottema, Jr., Bridgeport, Ind.	3 5	272	221	14247	3.6	510.9
Senior Two-Year Class						
MORSANCO WALKER JOSEPHINE 2997824 (Mount Vernon Homestead Peer) Morningside Hospital, Portland, Oreg.	2 8	305	169	17255	3.5	597.0
MEADOW SPRINGS MOOIE ORMSBY 2879742 (Dunloggin Follow On) Forsgate Farms, Jamesburg, N. J.	2 7	305	179	15194	3.5	536.5
WOODCRAFT SUCCESSOR GAY PIEBE 2865551 (Woodcraft Wimple Successor Fobes) Burt H. Chrisman, Littleton, Colo.	2 9	305	195	14587	3.6	525.6
CARNATION SKYLARK FAVOR 3082199 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 9	305	207	13937	3.7	515.4
CARNATION LASSIE TILDA HAZELWOOD 2893020 (Carnation Ensign) Carnation Milk Farms, Carnation, Wash.	2 7	305	190	13944	3.6	504.8
CARNATION TILDA KORNDYKE LETTA 2893008 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	2 7	305	168	12432	3.7	455.2

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
CARNATION CREAMELLE INKA BRACELET 2893015 (Carnation Imperial Chieftain Lad) Carnation Milk Farms, Carnation, Wash.	2 7	305	165	12205	3.7	454.4
CARNATION SKYLARK PRINCESS 2893019 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 6	305	166	12445	3.5	441.7
Junior Two-Year Class						
MENDOCINO JEAN MEG 2993904 (Mendocino Megaphone) Mendocino State Hospital, Talmage, Calif.	2 1	305	162	15248	3.8	574.4
CASHMAN DEEN FAITHFUL 2882670 (Dean Var Champion) Cashman Farm, Hopewell Junction, N. Y.	2 4	305	174	14975	3.7	558.4
BO-CANN BURKE OOSTIE HOMESTEAD 2883103 (F) (Pabst Burke Creator) Bo-Cann Farms, Fall River, Wis.	2 4	305	180	15957	3.4	537.2
WIS VANITY 2892875 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 4	305	158	14389	3.7	525.8
PABST SIGNAL BURKINA 2901874 (G) (Pabst Signal) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	305	203	13162	3.9	507.5
PABST COMALURKE HAZEL 2939391 (G) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	305	177	13760	3.7	504.4
YANKTON AAGGIE FOBES 2927150 (G) (Marlow Femco Alma Onward) Yankton State Hospital, Yankton, S. Dak.	2 1	305	166	15831	3.1	496.3
FOR-MAR DUNLOGGIN ELSIE 2839118 (Dunloggin Var) F. K. Merkley, Flint, Mich.	1 11	305	174	13307	3.7	491.7
PABST ROAMER PIEBE 2939394 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	305	188	13856	3.5	487.1
WIS SELECT 2907704 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 4	305	181	13307	3.7	486.8
CASH-MAR ORAL LILLY 3080003 (Oriole Home Bessie Mead) C. M. Bottema, Jr., Bridgeport, Ind.	2 0	304	223	12185	3.9	470.2
WIS REVERIE 2892876 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 3	305	167	11349	3.9	448.0
PABST ROAMER CORNFLOWER 2901869 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	305	164	13087	3.4	443.1
YANKTON ORMSBY KORNDYKE PRILLY 2927148 (G) (Yankton Korndyke Ormsby Pietertje) Yankton State Hospital, Yankton, S. Dak.	2 1	305	190	13293	3.1	414.4
TEN-MONTHS DIVISION 2X						
Full-Aged Class						
MISS RIDGEPORT VESA WART 2080971 (G) (Ridgeport Fayne Prilly) Clayton F. Allard, Yakima, Wash.	10 9	305 State Leader	176	19682	4.1	814.7
CANARY MERCEDES BURKE PEARL 2478147 (GP) (Ormsby Mercedes Canary Boy) Farnham W. Smith, Carlisle, Mass.	7 5	305	205	18022	3.6	652.3
CEDAR PARK PAULINE ORMSBY 2442458 (GP) (Pabst Barta Ponderosa) John M. Stoffell, Knoxville, Tenn.	7 3	305	189	17277	3.6	617.1
NOWISCO PRINCESS ALBERTA 2315644 (GP) (Sowiscol King Pride Fobes) Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	8 3	305	186	16821	3.6	612.7
WINTERTHUR FOBES POSCH VISTINA 2175792 (VG) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	10 1	305	218	14783	4.1	606.1
DISTINCTION VROUKA ABBEKERK 2581407 (Colony Vrouka Sir Hengerveld 14th) John Wuethrich Creamery Co., Greenwood, Wis.	5 1	305	190	14928	4.0	595.2
LOIS ILLEHEE WAYNE 2880035 (GP) (Prince Pabst Wayne) Merle H. Green, Elsie, Mich.	5 7	305	204	15294	3.5	536.3
ANN IRIS BESSIENATION 2328533 (VG) (Iris Bessienation Generator) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	8 2	305	238	15148	3.5	529.9
ELAHOME NIG CORNFLOWER VEEMAN 2280294 (Pabst Sir Premier Cornflower) Emerson Ela, Rochester, Wis.	8 6	305	188	14595	3.6	528.6
NANETTE JOHANNA OSBORNDALE 2720103 (GP) (Osborndale Tristan Ormsby King) Roland L. Thompson, Elroy, Wis.	5 3	290	234	14293	3.6	511.8
D H POSCH PANSY DELIGHT 2502068 (VG) (Winterthur Fobes Posch Venice) George F. Causey, Wakefield, R. I.	6 6	305	202	13693	3.5	485.4
LADY INKA BESS ONE-NINE-ONE KLAVER P 2522462 (G) (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	5 9	305	163	14887	3.2	481.3
WINTERTHUR PILOT GREAT XAJALO 2327912 (VG) (Winterthur Great Dad Pilot) H. F. duPont, Winterthur, Del.	8 0	235	124	12238	3.7	455.5
WALNUT HILL RAG APPLE SNOW 2880033 (VG) (Korndyke Mercedes Snow) Merle H. Green, Elsie, Mich.	7 3	305	183	13507	3.2	427.1
JOAN PEERLESS CARNATION 2125826 (Carnation Peerless Inka Homestead) Helen D. Hood, Derry Village, N. H.	12 7	291	180	10557	3.9	416.6
JUNE BONHEUR MERCEDES 2376306 (VG) (Admiral Burke Ormsby Mercedes) George F. Causey, Wakefield, R. I.	7 10	305	212	10446	3.9	407.3
EXRANCO GETTIE BESS 2554417 (G) (Sir Taylaker Ormsby Gettie 18th) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	7 0	221	134	10772	3.8	404.4
KITCO KARNEY IRENE 2432177 (Baker Farm Karney) F. B. Kittredge, North Andover, Mass.	6 10	266	174	9649	4.0	388.1
Senior Four-Year Class						
KNEEDMORE BELLE SENATOR LENA 2634550 (Ravenglen Senator Ormsby Monica Kneedmore Holstein Farms, Pittsford, Mich.	4 6	305	198	20103	3.3	671.7
TIETON MADCAP BESSIE 2708198 (Carnation Madcap Marksman) Clayton F. Allard, Yakima, Wash.	4 8	305 State Leader	173	15345	4.2	641.2
ADOHR DAYTON CHARLOTTE 2663648 (Adohr Dayton) Adohr Farms, Camarillo, Calif.	4 6	305	188	14164	4.5	634.7
FIR FOREST PRINCESS PAT 2710579 (Fir Forest King of the Dellas) Consolidated Water Power & Paper Co., Cavour, Wis.	4 6	305	194	14499	3.8	545.1
W I S COLLEEN ESTEEM 2650625 (Pabst Sir Bess Ormsby Esteem) Wisconsin School for Boys, Waukesha, Wis.	4 10	305	189	12693	4.1	515.8
WACOTS PRINCE CARMELO CLUB GIRL 2698890 (Wacots King Bessie Prince) Albert B. & George Henry Carpenter, Wayne, Mich.	4 7	305	169	13647	3.2	435.2
Junior Four-Year Class						
NAPSTAHOS EMELINE SEGIS PONTIAC 2660654 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	4 4	305 State Leader	161	19515	3.7	721.0
PAULETTE ORMSBY BESS 2796077 (Johanna Lilliedale Rex) Helen D. Hood, Derry Village, N. H.	4 5	305	168	16638	3.7	612.7
GOULD ALCARTRA RAG APPLE 3092130 (Tyler Farms Rag Apple Snowball) Helen D. Hood, Derry Village, N. H.	4 5	305	185	14254	3.9	556.5
SILVIS FARM SUSSIE ESTEEM 2663645 (GP) (Pabst Eminent) Silvis Farms, Inc., Greensburg, Pa.	4 3	305	219	10994	4.6	507.3
EXRANCO PERFECTION POSCH 2995645 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	4 1	305	197	13700	3.4	464.4
Senior Three-Year Class						
GRAY VIEW BETTY PANSY 2702184 (GP) (Sir Pansy Beets Ormsby Burke) Harvey A. Nelson & Sons, Union Grove, Wis.	3 8	305	158	15302	4.0	614.1
EXRANCO ROBLES BESS 2995644 (GP) (Los Robles Prince Pontiac) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 11	305	201	11412	3.8	433.8
Junior Three-Year Class						
HALLROSE HAZEL LIZA 2801222 (GP) (Hallrose King Hazel) S. B. Hall, Troutdale, Oreg.	3 0	305	191	14188	3.8	535.3

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
GREEN MEADOW FLOSS PABST BURKE 2800491 (G) (Pabst Burke Dandy) Merle H. Green, Elsie, Mich.	3 5	305	194	14047	3.7	515.8
NOWISCO FOBES SADIE 2815863 (G) (King Tidy Fobes of Ventnor) Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	3 4	305	191	11721	4.3	509.1
Senior Two-Year Class						
WINTERTHUR FOBES SELECT CAMALO 2940387 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2 6	305	221	14320	4.0	574.7
SUTTEN OAKS SEXTON PAULINE 2850426 (Sutten Oaks Var Sexton) J. A. Sutten, Visalia, Calif.	2 11	280	215	13186	4.1	544.7
EXRANCO PERFECTION JOHANNA AAGGIE 2954570 (G) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2 11	305	194	12096	4 2	510.6
N P CHARLOTTE EMMA 2850529 (Ellenvale King Mooie Perfection) University of Nebraska, North Platte, Nebr.	2 11	305	191	15016	3.3	502.0
SUTTEN OAKS CONFIDENT DEL 2850427 J. A. Sutten, Visalia, Calif.	State Leader 2 10	305	202	9711	4.5	437.8
ELLBANK SENSATION HELEN 2959666 (Sensation Marathon Lad) John H. Holser, Troy, N. Y.	2 6	305	231	11007	3 8	416.1
SUTTEN OAKS GOLD ELNORA 2910800 (Springbank Sovereign Guinea Gold) J. A. Sutten, Visalia, Calif.	2 6	280	239	10202	4.0	409.4
SILVIS FARM MAIDA BEAU 2888441 (G) (Dunloggin Lochinvar Citation) Silvis Farms, Inc., Greensburg, Pa.	2 6	305	197	10007	4.0	396.3
Junior Two-Year Class						
CHIMACUM HOLLYWOOD LORRAINE 2D 2986546 (Sir Chimacum Hazelwood Perfection) Clayton F. Allard, Yakima, Wash.	2 2	305	211	14776	4.1	602.5
WINTERTHUR ZEUS FOBES DRIL 2962831 (G) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	State Leader 2 2	305	203	14057	4.0	561.8
HARTOG R A SUPREME 3136122 (G) (Glen Edwa Supreme Hartog) H. M. Gans, Gans, Pa.	2 5	305	177	11661	4.1	481.6
VERNWAY BURKE MARIAN 2953508 (G) (Burke Pinky Weber) Lindow Brothers, Portland, Oreg.	2 1	305	186	11758	3.8	449.3
GODFREYS ARISTOCRATIC VALE 3001112 (Newmont Aristocrat 18th) Alfred L. Godfrey, Elkhorn, Wis.	2 2	305	223	11882	3.6	430.2
NIMROD PANSY 2877741 (Posch Ormsby Nimrod) H. M. Gans, Gans, Pa.	2 2	291	219	12319	3.5	425.9
GREEN MEADOW SUSAN SOVEREIGN 3143767 (GP) (Montvic Rag Apple Sovereign) Merle H. Green, Elsie, Mich.	2 2	305	170	10101	3.7	378.1
HOOD FARMS CHERRY HILL QUEEN FAME 2896818 (Vineland Fame Sensation Eminent) H. P. Hood & Sons, Boston, Mass.	2 5	305	168	9603	3.8	362.8
W I S MARATHON DARLENE 2965449 (W I S Sir Bess Marathon) Wisconsin School for Boys, Waukesha, Wis.	2 1	305	221	9540	3.5	335.6
GODFREYS PIEBE BURKE AMY 3149889 (Kyland Fobes Burke) Alfred L. Godfrey, Elkhorn, Wis.	1 6	305	241	8096	3.8	311.4
USHUNT GOV-INKA F G B MAID 2928139 (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	2 2	305	168	8604	3.5	297.9
W I S MAJOR DOLLY 3043712 (Wis Major Burke Fobes) Wisconsin School for Boys, Waukesha, Wis.	1 11	304	222	8512	3.4	291.1
GREEN MEADOW MELODY CONSTELLATION 2917558 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 3	305	211	8387	3.4	287.1
N P HEILO TILDA 2964745 (Carnation Heilo Imperial) University of Nebraska, North Platte, Nebr.	2 5	305	224	8084	3.4	275.7
YEARLY DIVISION 3X						
Full-Aged Class						
KNOLLWOOD RAG APPLE MATILDA 2312150 (VG) (Montvic Chieftain 7th) Daniel I. Mayne, Fairport, N. Y.	8 3	365	181	25117	4.4	1107.2
ERINDALE DUNLOGGIN ANNA 2265454 (EX) (Dunloggin Ormsby Prince) Jack R. Budd, Belleville, Mich.	8 3	365	124	25799	4.2	1076.4
CARNATION HOMESTEAD HEILO ORMSBY 2383946 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	7 3	365	-	23264	4.4	1016.7
CARNATION TRITOMIA HOMESTEAD 2354968 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	7 5	365	-	23266	4.4	1015.6
CARNATION HEILO INKA PRINCESS 2354990 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	7 6	365	-	24862	4.0	1000.8
GOLDEN RAG APPLE PEARL 2349221 (EX) (Lauxmont Admiral Rag Apple Della) Donald Phillips, Salem, Ohio	7 9	348	152	24194	4.1	982.6
KNOLLWOOD RAG APPLE GERALDINE 2354425 (GP) (Montvic Chieftain 7th) Daniel I. Mayne, Fairport, N. Y.	7 5	365	238	21167	4.5	959.9
BESS FOBES ELGIN MERCEDES 2351104 (EX) (Prince Bess Fobes of Ventnor) Baird Brothers, Waukesha, Wis.	7 9	365	183	24635	3.8	938.7
HALLROSE ZOZO CAMILLE 2387390 (VG) (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	6 9	358	223	23387	3.6	852.3
CLARIDGE STAR MELVA 2511486 (VG) (Deyo Star Homestead Melissa) Clarence E. Eldridge, Pine Plains, N. Y.	7 6	346	152	22651	3.8	851.1
RAG APPLE BESS MALLARY FARM 2065618 (VG) (Montvic Chieftain 24th) R. DeWitt Mallary, Bradford, Vt.	13 0	365	230	23384	3.6	843.2
WIS OLLIE ROSE 2465280 (Prince Bess Fobes of Ventnor) Wisconsin State Reformatory, Green Bay, Wis.	8 4	365	-	19081	4.4	842.1
PECK SADIE FOBES BESS BAKER 2393057 (GP) (Baker Farm Hallelujah) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	8 2	365	152	22434	3.7	824.6
FRASEA BUTTER GIRL WAYNE 3092125 (EX) (Colony Colanthus Perfection) Carnation Milk Farms, Carnation, Wash.	8 0	365	219	22612	3.6	805.8
DICTATOR FOBES PONTIAC LASS 2337114 (EX) (Sir Ormsby Fobes Dictator) John H. Holser, Troy, N. Y.	7 4	363	215	19554	4.1	803.4
KORNDYKE FLORENCE FAYNE 2397829 (VG) (Browndell Man-O-War Marathon) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	8 2	365	126	23185	3.4	785.0
FARFIELDS PONTIAC BESSIE 2218876 (VG) (King Ormsby Creator Abbekerk) Thomas N. Nagle, Webster, N. Y.	8 11	365	107	20346	3.6	742.5
CLARKDALE SKYLARK DEANNA 2512408 (GP) (Skylark Pride Perfection Fobes) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	5 5	365	172	19480	3.8	741.4
MALLARY FARM ANITA 2079336 (VG) (Osborndale Sir Joash Inka) R. DeWitt Mallary, Bradford, Vt.	11 11	365	209	21049	3.5	731.8
WALDHOLM LUCKY JANE ORMSBY 2281712 (EX) (Lauxmont Kings Lucky Strike) Mooseheart, Mooseheart, Ill.	7 6	365	-	21881	3.3	731.4
HOOD FARMS PRINCESS KAY 2542666 (N J E S Conqueror Geraldine Kalvin) H. P. Hood & Sons, Boston, Mass.	5 4	365	175	18879	3.8	708.9
DUTCH CORNER MOOIE AAGGIE ORMSBY 2666433 (Osborndale Laddie Ormsby) General Cochran Farm, Fort Plain, N. Y.	6 0	350	212	20824	3.4	705.4
DE LA FRAMBOISIERE BIE PABST 2783605 (VG) (Johanna Rag Apple Successor) Alex Shapiro, Bedford, N. H.	6 9	365	228	16039	4.3	693.3
SUNNY GROVE IDEAL HENGERVELD 2481155 (Sir Walker Ideal Ormsby) Martin Sterusky, Newport, N. Y.	5 8	365	154	18146	3.6	660.4
KNOLLWOOD RAG APPLE HOPE 2372854 (VG) (Montvic Chieftain 7th) Daniel I. Mayne, Fairport, N. Y.	7 9	177	-	17150	3.8	654.4
FAFORIT KORNDYKE POLLY 3098168 (GP) (Riverside Momo Pabst A) Thomas N. Nagle, Webster, N. Y.	7 4	323	159	17689	3.7	649.8
HELEN INKA SEGIS ORMSBY 2173059 (VG) (Man-O-War Combine) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	10 1	338	-	17305	3.4	581.0
WIS SHIRLEY 2577058 (Weber Burke Cyclone) Wisconsin State Reformatory, Green Bay, Wis.	5 0	365	220	14741	3.9	577.6

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
SPRING ROAD EMPRESS CANARY 2546485 (VG) (Kariole Emperor Duke) Mooseheart, Mooseheart, Ill.	5 1	365	182	16206	3.5	572.9
WIS OLLIE BESS 2286188 (Prince Bess Fobes of Ventnor) Wisconsin State Reformatory, Green Bay, Wis.	8 11	282	-	13999	3.9	540.5
MAYDOR GOVERNOR SENSATION 2334880 (Carnation Governor Ormsby Pontiac) Leroy Kittle, Holland, Ohio	7 11	323	236	14807	3.5	520.7
WOODCRAFT JEWEL CHANGELING JUNE 2478137 (VG) (Stratton Sir Ormsby Jewel) Burt H. Chrisman, Littleton, Colo.	6 6	326	224	15572	3.3	518.0
POESTENKILL POSCH LEAH 2493728 (EX) (Tyler Farms Posch Master) Richard W. Mallary, Fairlee, Vt.	6 0	365	187	14012	3.7	517.7
CARNATION HEILO ORMSBY PIEBE 2613499 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	5 2	322	237	13670	3.6	496.3
U OF A POSCH ORMSBY ROSETTA 1911774 (VG) (Posch Ormsby Fobes 6th) University of Arizona, Tucson, Ariz.	12 9	334	228	14787	3.1	451.9
Senior Four-Year Class						
MENDOCINO CORNELIA STAR 2636632 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	4 9	365	129	31737	3.9	1231.0
	State Leader		National Leader			
ALLFAME JEWELCREST CASCADER 2715974 (Pabst Sir Cascader Wayne) Agnes Van Bavel, Astoria, Oreg.	4 8	365	118	28816	3.6	1048.1
	State Leader					
PABST ROAMER DEAN WALKER 2623089 (EX) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	4 7	365	-	22520	3.8	850.8
REX DUNLOGGIN VAR INA 2775521 (Dunloggin Var) F. K. Merkley, Flint, Mich.	4 9	365	149	19548	4.3	840.1
WIS DOLORES 2628436 (Crusader Tidy Fobes of Ventnor) Wisconsin State Reformatory, Green Bay, Wis.	4 7	365	153	19122	4.1	790.5
WIS MUTUAL 2628437 (Crusader Tidy Fobes of Ventnor) Wisconsin State Reformatory, Green Bay, Wis.	4 7	358	181	18690	3.7	699.3
CHINOOK IMPERIAL CATHERINE 2609753 (VG) (Carnation Imperial Chief) State College of Washington, Pullman, Wash.	4 7	333	221	18280	3.7	668.2
WOODCRAFT ORMSBY WIMPLE BELLE 2587601 (VG) (Iowana Ormsby Belle Burke) Burt H. Chrisman, Littleton, Colo.	4 11	318	226	17589	3.7	645.9
FORSGATE POSCH PRILLY LASS 2652752 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	4 6	334	211	16507	3.7	613.4
WAL-CO-FARM OLLIE COLANTHA FOBES 2579688 (VG) (King Bessie Korndyke Ormsby Fobes) Mooseheart, Mooseheart, Ill.	4 9	365	172	17475	3.5	613.4
Junior Four-Year Class						
PABST REGAL WAYNE 2669796 (VG) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	4 2	365	234	22099	3.7	814.1
CARNATION TILDA PONTIAC HEILO 2758536 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 0	365	228	19838	3.9	779.3
BOLLMAN JANIE ORMSBY BURKE 2693409 (GP) (Weber Perfecto Burke Spot) Robert W. Adams, Broken Arrow, Okla.	4 0	365	166	20097	3.6	732.1
REDFIELD BESSIE BETTINA GYPSIE 2625358 (GP) (Redfield Gypsie Bettina Belle) State School & Home, Redfield, S. Dak.	4 4	365	79	15270	3.3	506.1
Senior Three-Year Class						
MENDOCINO GENEVIEVE JOSE 2771925 (Sir Hester Jose) Mendocino State Hospital, Talmage, Calif.	3 6	365	134	19330	3.9	752.1
LANGE PRIDE BURKE ROSEBUD 2690479 (Pabst Burke Pride Bloom) Walter R. Lange, Watertown, Wis.	3 9	365	163	18937	3.8	711.1
PABST RAMBEL WAYNE 2722402 (GP) (Pabst Rambler) Pabst Farms, Inc., Oconomowoc, Wis.	3 9	365	258	20830	3.4	711.0
HOOD FARMS MUTUAL ORMSBY AAGGIE 2717939 (GP) (Newmont Mutual Marathon) H. P. Hood & Sons, Boston, Mass.	3 7	365	132	15191	4.5	681.2
WOODCRAFT IOWANA LADY LAURA 2754014 (G) (Iowana Ormsby Belle Burke) Burt H. Chrisman, Littleton, Colo.	3 7	346	239	19639	3.4	668.4
WOODCRAFT IOWANA GAY 2715392 (VG) (Iowana Ormsby Belle Burke) Burt H. Chrisman, Littleton, Colo.	3 7	365	203	18682	3.3	613.4
PABST REGMER RAYCLARE 2741074 (GP) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	3 6	326	162	17070	3.5	603.2
MALLARY FARM GRATEFUL 2799010 (GP) (Montvic Posch Rag Apple 2d) R. DeWitt Mallary, Bradford, Vt.	3 8	327	212	15501	3.9	596.8
UNEEDA RAG APPLE IRENE 2748776 (G) (Lauxmont Admiral Rag Apple Della) Mooseheart, Mooseheart, Ill.	3 7	334	225	16279	3.5	565.1
SPRING ROAD BRIDGET 2746409 (VG) (Spring Road Michael Angelo) Mooseheart, Mooseheart, Ill.	3 11	365	217	17731	3.1	552.4
HOOD FARMS FANTASY 2789447 (Westfall Eunice Federate) H. P. Hood & Sons, Boston, Mass.	3 6	305	-	10802	3.9	422.6
Junior Three-Year Class						
WIS FLORETTA 2746588 (Weber Pinky Fair Boy) Wisconsin State Reformatory, Green Bay, Wis.	3 4	340	208	17202	3.9	675.8
B D I GOVEDO ALICE 2799423 (GP) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 4	365	195	14850	4.4	653.9
B D I GENLIN QUERY 2812031 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 2	365	145	16907	3.8	649.0
HOOD FARMS PLAYMATE 2777159 (Chalker Farm Peanut Ormsby) H. P. Hood & Sons, Boston, Mass.	3 5	365	221	17067	3.7	626.0
CRESCENT ORMSBY BESS FOBES 2799508 (Elmwood Admiral Crescent Rock) Burt H. Chrisman, Littleton, Colo.	3 1	365	238	17243	3.6	617.9
FRANLO ABBEKERK PEGGY 2790238 (Chip of Nettie & Aaggie) Lakefield Farms, Clarkston, Mich.	3 4	365	176	17674	3.4	595.6
UNEEDA ADMIRAL LUCINDA 2811265 (VG) (Ormsby Fobes Mooie Korndyke) Mooseheart, Mooseheart, Ill.	3 1	365	248	13697	4.3	587.6
HEDGE ADEAN MILLVAR 2808235 (Dean Rag Apple Ormsby) Alfred L. Rose, Pine Plains, N. Y.	3 0	365	73	15589	3.7	574.3
TYLER FARMS RAG APPLE ADDIE 2906098 (GP) (Montvic Rag Apple Gladiator) Estate of John B. C. Tyler, West Newbury, Vt.	3 4	365	-	15918	3.6	567.0
Senior Two-Year Class						
MORSANCO WALKER JOSEPHINE 2997824 (Mount Vernon Homestead Peer) Morningside Hospital, Portland, Oreg.	2 8	365	229	19731	3.5	692.9
PABST ROAMER LYONS 2858771 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 7	365	181	19144	3.5	661.1
PABST COBURKE JEWEL 2870459 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 6	327	193	15248	4.3	659.8
MISTRESS BEAUTY COMBINE 2816244 (Dunloggin Dutch Master) Walter R. Lange, Watertown, Wis.	2 11	365	-	18407	3.5	635.4
MEADOW SPRINGS MOOIE ORMSBY 2879742 (Dunloggin Follow On) Forsgate Farms, Jamesburg, N. J.	2 7	365	239	17153	3.6	614.6
WOODCRAFT SUCCESSOR GAY PIEBE 2865551 (Woodcraft Wimple Successor Fobes) Burt H. Chrisman, Littleton, Colo.	2 9	342	232	15807	3.7	580.9
MOOSEHEART DAISY DE-KOL 2837671 (GP) (Mooseheart Admiral De Kol) Mooseheart, Mooseheart, Ill.	2 7	365	213	16996	3.4	573.6
CARNATION LASSIE TILDA HAZELWOOD 2893020 (Carnation Ensign) Carnation Milk Farms, Carnation, Wash.	2 7	352	237	15481	3.7	571.7
LANGE BURKE BESSIE 2852082 (Pabst Regal) Walter R. Lange, Watertown, Wis.	2 9	365	-	16531	3.4	564.1

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
CARNATION CREAMELLE INKA BRACELET 2893015 (Carnation Imperial Chieftain Lad) Carnation Milk Farms, Carnation, Wash.	2 7	365	225	13737	3.8	522.3
CARNATION TILDA KORNDYKE LETTA 2893008 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	2 7	365	228	13970	3.7	521.1
CARNATION SKYLARK PRINCESS 2893019 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 6	348	209	13156	3.6	471.2
MALLARY FARM R A TRIUMPH LEDA 2804433 (G) (Mallary Farm Rag Apple Triumph) Richard W. Mallary, Fairlee, Vt.	2 7	365	138	11489	3.9	445.9
LIDA SKYLARK HOMESTEAD 2863692 (Carnation Homestead Mooie) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	2 8	256	-	10561	3.5	368.9
Junior Two-Year Class						
PABST ROAMIDE COLANTHUS 2870455 (VG) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	365	112	19025	3.7	700.2
MENDOCINO JEAN MEG 2993904 (Mendocino Megaphone) Mendocino State Hospital, Talmage, Calif.	2 1	365	222	17784	3.9	685.1
HEDGE ACRESTON DELIGHT 2830312 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 5	365	155	17768	3.8	682.2
CASHMAN DEEN FAITHFUL 2882670 (Deen Var Champion) Cashman Farm, Hopewell Junction, N. Y.	2 4	365	234	16856	3.7	631.8
WIS VANITY 2892873 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 4	365	218	16657	3.7	613.4
WIS PEARL 2907706 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 2	365	207	17542	3.5	610.3
B D I GENOA ROSE 2933690 (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	2 3	365	132	14654	4.2	608.4
MENDOCINO STAREKINE 2968364 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 0	365	-	16469	3.7	601.6
BO-CANN BURKE OOSTIE HOMESTEAD 2883103 (F) (Pabst Burke Creator) Bo-Cann Farms, Fall River, Wis.	2 4	356	231	17451	3.4	601.5
CASH-MAR CHIP PROGRESSIVE 2944373 (Franlo Chip Nettie & Aaggie) C. M. Bottema, Jr., Bridgeport, Ind.	2 2	365	187	18550	3.2	595.4
YANKTON AAGGIE FOBES 2927150 (G) (Marlow Femco Alma Onward) Yankton State Hospital, Yankton, S. Dak.	2 1	365	226	18350	3.1	575.9
MANCRYCO GOVERNOR MADCAP BEA 2862254 (G) (Carnation Governor Homestead Inka) ManCryCo Farms, Manning, Iowa	2 4	365	139	14509	4.0	573.3
FOR-MAR DUNLOGGIN ELSIE 2839118 (Dunloggin Var) F. K. Merkley, Flint, Mich.	1 11	365	234	15513	3.7	572.3
WIS SELECT 2907704 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 4	365	241	15232	3.7	561.7
CARNATION LASSIE QUEEN BEAUTY 2931888 (Carnation Ensign) Carnation Milk Farms, Carnation, Wash.	2 5	365	-	15457	3.6	559.2
PABST SIGNAL BURKINA 2901874 (G) (Pabst Signal) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	340	238	14019	3.9	545.4
CASH-MAR ORAL PIEBE 3080004 (Oriole Home Bessie Mead) C. M. Bottema, Jr., Bridgeport, Ind.	1 10	365	202	14303	3.8	544.5
WIS REVERIE 2892876 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 3	365	227	13340	4.0	529.8
PABST COMALURKE HAZEL 2939391 (G) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	342	214	14142	3.7	521.3
MENDOCINO JANET CREAMELLE 2993901 (Mendocino Cream King) Mendocino State Hospital, Talmage, Calif.	2 1	365	-	14477	3.5	507.0
PABST ROAMER PIEBE 2939394 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	317	200	14229	3.5	503.3
HOODS CHERRY HILL PEGGY 3054938 (N J E S Chief Sandra Goliah) H. P. Hood & Sons, Boston, Mass.	2 0	365	214	14234	3.5	499.3
WIS BLACK BESS 2892874 (Wis Ideal) Wisconsin State Reformatory, Green Bay, Wis.	2 4	365	206	12857	3.9	497.9
PABST ROAMER CORNFLOWER 2901869 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	365	224	14266	3.4	490.8
REDFIELD SENATOR BESSIE LAURA 2885384 (VG) (Ravenglen Senator Pietje) State School & Home, Redfield, S. Dak.	2 0	365	76	13338	3.7	489.5
CARNATION TILDA INKA LETTA 2893017 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	2 3	321	189	11603	4.0	467.3
YANKTON ORMSBY KORNDYKE PRILLY 2927148 (G) (Yankton Korndyke Ormsby Pietertje) Yankton State Hospital, Yankton, S. Dak.	2 1	365	250	14547	3.2	459.6
LANGE DUTCH MISTRESS VIOLET 2929617 (Dunloggin Dutch Master) Walter R. Lange, Watertown, Wis.	2 2	298	152	12738	3.5	447.0
PABST ROAMER BURKE DUCHESS 2870464 (VG) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	285	82	9866	3.8	375.9
REDFIELD FOBES BESSIE CORA 2885388 (GP) (King Bessie Fobes Maid) State School & Home, Redfield, S. Dak.	2 3	365	212	8794	4.1	364.1
YEARLY DIVISION 2X						
Full-Aged Class						
CHIMACUM BEAUTY SUPERIOR 2549618 (Sir Chimacum Hazelwood Superior) Clayton F. Allard, Yakima, Wash.	8 7	365 State Leader	110	27772	3.7	1034.9
MISS RIDGEPORT VESA WART 2080971 (G) (Ridgeport Fayne Prilly) Clayton F. Allard, Yakima, Wash.	10 9	351	222	21238	4.2	886.3
KLING SEGIS PLEDGE 2765371 (G) (Sequoia Segis) George E. Platt Company, Canoga Park, Calif.	5 4	348	201	21753	3.7	801.1
DEC MISS CANARY SENATOR 2382398 (GP) (DeC King Bessie Senator) A. H. Bruce, Northfield, Minn.	6 10	365 State Leader	134	22578	3.4	777.3
KNOLLWOOD RAG APPLE BESSIE 2508102 (G) (Montvic Chieftain 7th) Roland L. Thompson, M. D., Elroy, Wis.	5 5	365	214	17829	4.1	726.8
BETTY BALGOWNIE KORNDYKE 2836831 (Mercedes Columbus Toitilla) General Cochran Farm, Fort Plain, N. Y.	5 5	365	16	20090	3.6	720.7
HALLROSE MYRA MAY 2213458 (EX) (Hallrose Forward) S. B. Hall, Troutdale, Oreg.	8 10	365	143	19435	3.6	701.2
CEDAR PARK PAULINE ORMSBY 2442458 (GP) (Pabst Barta Ponderosa) John M. Stoffell, Knoxville, Tenn.	7 3	365	249	18912	3.6	680.4
RUBILYN SEGIS FIRST 2476384 (GP) (Ebenezer Segis Fobes) Edmund Campbell, Seguin, Texas	6 2	365	205	18225	3.7	671.8
CANARY MERCEDES BURKE PEARL 2478147 (GP) (Ormsby Mercedes Canary Boy) Farnham W. Smith, Carlisle, Mass.	7 5	320	220	18412	3.6	667.7
RAG APPLE DANDY 2868915 (VG) (Rag Apple Fayne Dandy) Merle H. Green, Elsie, Mich.	8 2	365	156	19779	3.3	651.9
GREEN MEADOW JOHANNA ALCARTRA 2801992 (G) (Hartholm Answer) Merle H. Green, Elsie, Mich.	6 4	365	186	14657	4.4	647.7
CARNATION HEILO INKA MASTERPIECE 2544125 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	5 7	365	217	17275	3.7	635.4
WINTERTHUR FOBES GREAT DON TIKATI 2023034 (EX) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	11 3	365.	-	15460	4.0	620.9
CRESCENT BEAUTY SUPREME GLORIA 2536444 (VG) (Crescent Beauty Supreme) Allen Hetts, Ft. Atkinson, Wis.	6 0	365	131	16949	3.6	616.9
DISTINCTION VROUKA ABBEKERK 2581407 (Colony Vrouka Sir Hengerveld 14th) John Wuethrich Creamery Co., Greenwood, Wis.	5 1	323	208	15230	4.0	610.2
WINTERTHUR FOBES POSCH VISTINA 2175792 (VG) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	10 1	308	221	14821	4.1	607.7
ARDYNE TOITILLA HARTOG GOVERNESS 2810192 (VG) (College Graham) Merle H. Green, Elsie, Mich.	6 9	365	133	18290	3.3	605.8

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
ELAHOME NIG CORNFLOWER VEEMAN 2280294 (Pabst Sir Premier Cornflower) Emerson Ela, Rochester, Wis.	8 6	358	241	15646	3.7	575.6
TIDY SKYLARK PONTIAC POSCH 2293402 (VG) (Sir Skylark Ormsby Mercedes Piebe) Eastern Iowa Artificial Breeding Assn., Inc., Cedar Rapids, Iowa	8 3	365	147	17321	3.3	567.9
POESTENKILL BONHEUR DALE 2470563 (VG) (Montvic Pathfinder) John H. Holser, Troy, N. Y.	6 0	365	190	15204	3.7	557.7
CARNATION HEILO INKA WALKER 2544143 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	5 6	365	-	14306	3.8	547.7
LOIS ILLEHEE WAYNE 2880035 (GP) (Prince Pabst Wayne) Merle H. Green, Elsie, Mich.	5 7	339	238	15598	3.5	547.7
HALLROSE HAZEL PEACHES 2453386 (GP) (Hallrose Progressor) S. B. Hall, Troutdale, Oreg.	5 9	365	131	12132	4.4	531.5
LADY-INKA BESS ONE-NINE-ONE KLAVER P 2522462 (G) (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	5 9	365	223	16028	3.3	522.9
N P KILT PAULINE CHERRY 2548275 (G) (Carnation Concentrator) University of Nebraska, North Platte, Nebr.	5 4	304	95	14087	3.6	508.2
ELAHOME PREMIER ALCARTRA 2365900 (Pabst Sir Premier Cornflower) Emerson Ela, Rochester, Wis.	7 11	353	159	14814	3.4	504.8
LADY-K A P BESS PAUL ONA 2576525 (GP) (Klaver Alan Pride Friend John Corby) U. S. Dairy Division, Huntley, Mont.	5 2	365	174	13646	3.7	502.5
D H POSCH PANSY DELIGHT 2502068 (VG) (Winterthur Fobes Posch Venice) George F. Causey, Wakefield, R. I.	6 6	324	221	13867	3.6	492.5
LINE-BESS-KLAVER-PAUL FRIEND ALLEN H 2522465 (GP) (Sir Bess Klaver Twi-Paul Helen W) U. S. Dairy Division, Huntley, Mont.	5 6	365	197	14002	3.3	456.8
WALNUT HILL RAG APPLE SNOW 2880033 (VG) (Korndyke Mercedes Snow) Merle H. Green, Elsie, Mich.	7 3	365	243	13925	3.2	442.9
Senior Four-Year Class						
NACHES PANSY 2595637 (Hallrose Tick Tock) Clayton F. Allard, Yakima, Wash.	4 9	365 State Leader	163	26971	3.4	928.6
WINDY SHADE PAULA ANN 2529123 (VG) (King Bessie Ormsby Sensation Fobes) Sam J. Johnson, West Chester, Ohio	4 10	365 State Leader	27	23128	3.5	805.9
KNEEDMORE BELLE SENATOR LENA 2634550 (Ravenglen Senator Ormsby Monica) Kneedmore Holstein Farms, Pittsford, Mich.	4 6	353	246	21605	3.4	726.7
TIETON MADCAP BESSIE 2708198 (Carnation Madcap Marksman) Clayton F. Allard, Yakima, Wash.	4 8	355	223	16598	4.3	711.9
IDAHO TRITOMIA VIOLET 2623032 (VG) (Carnation Masterpiece Tritomia) University of Idaho, Moscow, Idaho	4 11	365	130	19059	3.3	631.9
FIR FOREST PRINCESS PAT 2710579 (Fir Forest King of the Delias) Consolidated Water Power & Paper Co., Cavour, Wis.	4 6	329	218	14867	3.8	561.1
W I S COLLEEN ESTEEM 2650625 (Pabst Sir Bess Ormsby Esteem) Wisconsin School for Boys, Waukesha, Wis.	4 10	312	196	12766	4.1	518.6
WACOTS PRINCE CARMELO CLUB GIRL 2698890 (Wacots King Bessie Prince) Albert B. & George Henry Carpenter, Wayne, Mich.	4 7	365	229	14623	3.3	477.9
JONABELL GOLD MARKET 2619859 (Jonabell Gold) John A. Bell, Jr., Sewickley, Pa.	4 6	365	121	11774	4 1	477.4
ENDEAN DICTATOR BRIAR SPOFFORD 2607013 (KenMac Dictator Ormsby Andire) Charles S. Bird, E. Walpole, Mass.	4 9	305	152	11149	3.5	386.2
N P TRIUNE CARNATION CAMILLA 2690217 (Carnation Concentrator) University of Nebraska, North Platte, Nebr.	4 6	349	180	10883	3.5	384.5
Junior Four-Year Class						
NAPSTAHOS EMELINE SEGIS PONTIAC 2660654 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	4 4	365	221	22348	3.7	830.4
PAULETTE ORMSBY BESS 2796077 (Johanna Lilliedale Rex) Helen D. Hood, Derry Village, N. H.	4 5	365	228	17975	3.7	667.5
GOULD ALCARTRA RAG APPLE 3092130 (Tyler Farms Rag Apple Snowball) Helen D. Hood, Derry Village, N. H.	4 5	346	226	15159	3.9	597.5
ST L AAGGIE PERFECTION 2701300 (St L King Segis Perfection) Cook Home, Duluth, Minn.	4 0	303	118	14254	4.2	595.8
EXRANCO PERFECTION POSCH 2995645 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	4 1	332	224	14257	3.4	490.0
Senior Three-Year Class						
EXRANCO PERFECTION GLEN LASS 2818051 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 7	365	196	19902	4.4	874.2
NAPSTAHOS BABBS SEGIS ACME 2713602 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	3 9	365	142	18339	3.7	671.9
GRAY VIEW BETTY PANSY 2702184 (GP) (Sir Pansy Beets Ormsby Burke) Harvey A. Nelson & Sons, Union Grove, Wis.	3 8	341	194	15893	4.0	640.9
HALLROSE HAZEL BEAUTY 2711674 (GP) (King Hazel Quality) S. B. Hall, Troutdale, Oreg.	3 6	365	113	15227	3.9	590.1
EXRANCO ROBLES BESS 2995644 (GP) (Los Robles Prince Pontiac) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 11	330	226	11925	3.8	458.8
Junior Three-Year Class						
HALLROSE HAZEL LIZA 2801222 (GP) (Hallrose King Hazel) S. B. Hall, Troutdale, Oreg.	3 0	365	251	15718	3.9	608.6
GREEN MEADOW FLOSS PABST BURKE 2800491 (G) (Pabst Burke Dandy) Merle H. Green, Elsie, Mich.	3 5	335	224	14179	3.7	521.7
HUNT GOV-INKA F D E MAID 2740454 (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	3 5	365	143	13383	3.7	489.5
N P TOPSY CARNATION ORMSBY 2755839 (G) (N P Ormsby Concentrator) University of Nebraska, North Platte, Nebr.	3 3	355	178	11140	3.6	396.8
WINTERTHUR ZEUS FOBES CORIA 2839146 (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	3 5	234	-	8540	4.1	351.1
Senior Two-Year Class						
WINTERTHUR ZEUS FOBES CADINA 2900255 (GP) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	2 6	365	-	16014	4.2	665.9
WINTERTHUR FOBES SELECT CAMALO 2940387 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2 6	312	228	14480	4.0	582.7
EXRANCO PERFECTION JOHANNA AAGGIE 2954570 (G) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2 11	333	222	12794	4.3	545.7
N P CHARLOTTE EMMA 2850529 (Ellenvale King Mooie Perfection) University of Nebraska, North Platte, Nebr.	2 11	346	232	16071	3.4	540.1
E O H TRIUNE ORMSBY BESS 2907215 (Meierkord Triune Supreme Inka) Edmund Campbell, Seguin, Texas	2 6	365	43	15152	3.3	492.6
SILVIS FARM MAIDA BEAU 2888441 (G) (Dunloggin Lochinvar Citation) Silvis Farms, Inc., Greensburg, Pa.	2 6	352	244	10635	4.0	423.3
ELLBANK SENSATION HELEN 2959666 (Sensation Marathon Lad) John H. Holser, Troy, N. Y.	2 6	307	233	11043	3.8	417.6
CALIFORNIA GERBEN YUMA 3125547 (Los Robles Ormsby Lyons Gerben) University of California, Davis, Calif.	2 6	305	-	9521	3.7	350.5
DONAMID SNOWMASTER CRESCENT CELIA 2812160 (Snowmaster Design) Eastern Iowa Artificial Breeding Assn., Inc., Cedar Rapids, Iowa	2 10	341	172	10657	3.3	348.2
Junior Two-Year Class						
WINTERTHUR FOBES SELECT CORIA 2900259 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2 5	365	-	15617	4.2	654.5

Name of Cow, Sire and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
WINTERTHUR ZEUS FOBES DRIL 2962831 (G) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	2	3	343	241	15078	4.0	603.3
LARRIETTA CARNATION AAGGIE 2969575 (Carnation Blue Ribbon) L. A. Henning, Nashotah, Wis.	2	4	365	220	17273	3.2	554.7
ELAHOME PREMIER ROAMER 2946011(Pabst Robel Governor) Emerson Ela, Rochester, Wis.	2	3	365	221	14444	3.7	535.5
HARTOG R A SUPREME 3136122 (G) (Glen Edwa Supreme Hartog) H. M. Gans, Gans, Pa.	2	5	332	204	12832	4.1	532.3
GREEN MEADOW LYRA CONSTELLATION 2926771 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2	4	365	-	15730	3.4	527.8
VERNWAY BURKE MARIAN 2953508 (G) (Burke Pinky Weber) Lindow Brothers, Portland, Oreg.	2	1	361	242	13459	3.9	520.4
PLAIN VIEW SADIE GERT 2943293 (Wis Grandmaster) Imig Brothers, Neillsville, Wis.	2	5	365	213	14009	3.5	497.1
RISHEL CONSTELLATION RONA 2965342 (F) (Rag Apple Constellation) Norman E. Rishel, York, Pa.	1	7	365	215	11021	4.2	462.0
GODFREYS ARISTOCRATIC VALE 3001112 (Newmont Aristocrat 18th) Alfred L. Godfrey, Elkhorn, Wis.	2	2	332	250	12523	3.7	459.3
WINTERTHUR FOBES PILOT CAXAJALO 2940389 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2	2	365	139	11051	4.1	455.3
MAYTAG DE LUXE PONTIAC BEAUTY 2907500 (Maytag Dean De Luxe) S. D. Ruby, Elkhorn, Wis.	2	4	352	-	10916	4.2	453.3
GRAY VIEW EMPRESS PAMELA 2929009 (Montvic Emperor Lochinvar) Mrs. Edith Burk Trainer, Doylestown, Pa.	2	2	365	169	11601	3.8	439.1
ADMIRAL ORMSBY VICKERY QUEEN 2987496 (G) (Crescent Acres Admiral Again) S. B. Hall, Troutdale, Oreg.	1	7	365	113	10361	4.1	422.5
GREEN MEADOW SUSAN SOVEREIGN 3143767 (GP) (Montvic Rag Apple Sovereign) Merle H. Green, Elsie, Mich.	2	2	365	230	10967	3.8	420.3
HOOD FARMS CHERRY HILL QUEEN FAME 2896818 (Vineland Fame Sensation Eminent) H. P. Hood & Sons, Boston, Mass.	2	5	365	228	10739	3.9	414.2
HOOD FARMS CHERRY HILL DAISY FAME 2896817 (Vineland Fame Sensation Eminent) H. P. Hood & Sons, Boston, Mass.	2	5	365	214	9843	4.1	403.1
JONABELL SUNSHOT 2882062 (Jonabell Solid Gold) John A. Bell, Jr., Sewickley, Pa.	2	2	365	221	9793	4.0	390.0
GREEN MEADOW STELLA ANNA MAID 3150603 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2	0	365	191	10536	3.7	387.2
MAYTAG SUNNYSIDE DELIA 2907511 (Sir Ormsby Fobes Dictator 52d) S. D. Ruby, Elkhorn, Wis.	2	2	365	165	9436	3.7	350.4
USHUNT GOV-INKA F F C MAID 2866720 (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	2	5	355	111	10037	3.4	339.6
W I S MARATHON DARLENE 2965449 (W I S Sir Bess Marathon) Wisconsin School for Boys, Waukesha, Wis.	2	1	306	222	9550	3.5	335.9
USHUNT GOV-INKA F G B MAID 2928139 (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	2	2	365	228	9261	3.5	326.7
GODFREYS PIEBE BURKE AMY 3149889 (Kyland Fobes Burke) Alfred L. Godfrey, Elkhorn, Wis.	1	6	309	245	8171	3.9	314.7
GREEN MEADOW MELODY CONSTELLATION 2917558 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2	3	306	212	8390	3.4	287.3
N P HEILO TILDA 2964745 (Carnation Heilo Imperial) University of Nebraska, North Platte, Nebr.	2	5	306	225	8092	3.4	276.0

HERD IMPROVEMENT REGISTRY

In this issue are reported 343 herd averages. There are 4 herds tested in Classification 3X, 319 in Classification 2X and 20 in the 3X-2X combination. The detailed report follows:

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
State House of Correction & Branch Prison, Marquette, Mich.	31	321	16519	3.7	606.6
Gardner State Hospital, East Gardner, Mass.	23	301	16443	3.6	591.0
O. J. Thrall, Inc., Windsor, Conn.	28	311	13970	3.6	508.3
Tewksbury State Hospital & Infirmary, Tewksbury, Mass.	114	296	12666	3.5	440.7
Classification 2X					
Morris, Donald V., Leesburg, Ohio	22	322	15740	4.0	626.0
Button, Edwin W., Canajoharie, N. Y.	12	297	15500	3.7	573.5
Oliver, Walter, Pontiac, Mich.	10	307	15381	3.7	571.6
Fairbairn, John R., Arkville, N. Y.	10	314	14522	3.8	555.4
Strobeck, Ernest C. & Kent, Lester O., Macedon, N. Y.	15	302	14509	3.8	552.3
Clark, Wesley G., Hanford, Calif.	46	315	14297	3.8	542.1
Eiten, Fred H. & Sons, Wellsburg, Iowa	10	320	13997	3.9	540.1
Armstrong, Theodore H., Lake Odessa, Mich.	9	320	15391	3.5	536.0
Markheim, Harry, Elgin, Ill.	54	298	13813	3.9	533.3
Vander Feltz, G. G., Jefferson City, Mo.	21	311	14086	3.8	530.5
Gronso, George D., Hesperia, Mich.	17	330	14745	3.6	526.9
Stewart, Horace, Jewett, Ohio	21	319	13693	3.8	526.6
Bradley, Arthur G., Macedon, N. Y.	24	315	12747	4.1	525.1
Carey, T. Benton, Cowiche, Wash.	20	310	14600	3.6	524.4
Wehle, Robert G., Scottsville, N. Y.	5	276	13864	3.8	522.2
Minning, G. W. & Dromgold, J. H., Elmore, Ohio	5	311	13780	3.8	521.8
Latham, W. E., Roseville, Calif.	19	302	14190	3.7	521.4
Pardonnet, George E., Corunna, Mich.	26	313	13563	3.8	517.9
Rowland, Harry B., Wellington, Ohio	19	315	14032	3.7	513.6
Lockhart Farms, Mt. Vernon, Wash.	15	299	13527	3.8	513.1
Bonne Terre Ranch, Hughesville, Mo.	8	317	13548	3.8	512.9
Williams, Clifton A., Eaton Rapids, Mich.	10	299	14432	3.5	512.1
Chapman, Ronald, Ruthven, Iowa	14	319	14196	3.6	511.8
Lehman, Kenneth & Wilfred, West Liberty, Ohio	27	307	14301	3.6	511.7
Carr, Homer, Willshire, Ohio	6	330	15122	3.4	511.2
Kolk, Nicholas H., Goshen, N. Y.	65	307	13605	3.8	510.3
Snider, Ceylon R., Fillmore, N. Y.	27	302	13172	3.9	509.5
Bath Brothers, Comstock Park, Mich.	29	308	14046	3.6	509.2
Caffee, Vernon, Willshire, Ohio	11	328	14380	3.5	505.9
Schutz, A. R., Est. of, Dallas, Wis.	19	305	12854	3.9	504.7
Bailey, Clifford, Snohomish, Wash.	11	323	14523	3.5	502.4
Davison, J. Fred, Chambersburg, Pa.	18	317	12371	4.1	501.4
Kaufman, Samuel S., Mantua, Ohio	41	316	13001	3.8	499.9
Anderson, Lyle F., Wendell, Idaho	10	302	14348	3.5	497.6
Jensen Brothers, Exira, Iowa	10	308	13796	3.6	495.8
Laime, Raoul E., Putnam, Conn.	14	302	13735	3.6	493.3
Carlile, J. H., Rochester, Ind.	9	319	13466	3.7	492.9
McCulloch, Robt. C. & Newman, W. A., Rockford, Ill.	15	318	13718	3.6	492.7
Thompson, Robert M., Vinton, Iowa	8	294	13254	3.7	491.3
Ebel, Henry, Hillsdale, Mich.	6	285	13788	3.5	486.5
Piguet, Leon A. & Son, East Aurora, N. Y.	45	304	13239	3.7	486.4
McCulloch, Robert C., Rockford, Ill.	16	315	13331	3.6	486.3
Riekena, Emery, Wellsburg, Iowa	8	319	13880	3.5	486.1
Wyoming Industrial Institute, Worland, Wyo.	22	312	14841	3.3	485.3
Benton Farm, Blairstown, N. J.	30	309	13090	3.7	483.0
Hunsberger, George M., Plumsteadville, Pa.	19	298	12561	3.8	481.8
Ball, Marston, Burlington, Wash.	8	316	14154	3.4	481.6
Robb, George & Ross, Fowlerville, Mich.	15	298	13349	3.6	479.7

	No. Cows	Days in Milk	Avg. Milk	Avg. % Fat	Avg. Fat
Hamlett, Forest F., Lamont, Iowa	16	301	13698	3.5	479.5
Denham Brothers, Lagrange, Ohio	35	300	12562	3.8	479.2
Taylor, Weller H., Jr., McBain, Mich.	12	306	13739	3.5	479.2
Crile, George E., Fresno, Ohio	13	295	14062	3.4	479.1
Bletscher, Milton, Falls City, Nebr.	12	311	12613	3.8	478.2
Willson, James, Delta, Ohio	9	312	14296	3.3	478.1
Millhauser, H. B., Reisterstown, Md.	33	298	12682	3.8	477.6
Hiteman, Halbert E., West Winfield, N. Y.	32	301	12848	3.7	476.7
Gans, H. M., Gans, Pa.	22	294	12796	3.7	476.2
Waldson, Carl N., Fond du Lac, Wis.	17	299	12557	3.8	475.3
Mirsberger, Edward N., Hilbert, Wis.	12	296	13601	3.5	474.5
Jantz, Floyd, Canton, Kans.	5	326	12199	3.9	473.5
Bailey, George W., Hudson, Mich.	26	278	13797	3.4	473.4
Wiechert, Oscar H., Cedarburg, Wis.	13	303	12775	3.7	472.5
Warner, Herbert & Keith, Rochester, Ind.	22	323	12877	3.7	471.4
Pfaff, Harold, Swanton, Ohio	12	290	13701	3.4	471.2
Kemp, John S., Alden, Iowa	14	298	13292	3.5	470.3
Canby, Joseph O., Langhorne, Pa.	16	317	12954	3.6	470.2
Grundy, Guy, Oshkosh, Wis.	32	314	14020	3.4	470.2
Shreve, Glenn, Damascus, Ohio	19	327	11764	4.0	468.7
Ubbelohde, Frank, Plymouth, Wis.	13	303	13141	3.6	467.7
Davis, Charles J., Onondaga, Mich.	19	297	12845	3.6	467.6
Beacom, Henry, Carmel, N. Y.	23	308	11874	3.9	466.9
Moore, H. B., Lewisburg, West Va.	22	304	12941	3.6	466.6
Ripley, Forrest M., Willshire, Ohio	14	306	13921	3.4	466.4
Wesemeyer, R., Grafton, Ohio	21	301	13160	3.5	466.2
Liberty Hill Farm, Henrietta, N. Y.	33	309	12797	3.6	465.7
Clement, J. P. & Son, Carmel, Maine	17	294	12968	3.3	464.9
Klooz, E. G. & Sons, Sullivan, Ohio	11	311	12647	3.7	463.6
Weix Farms, Sun Prairie, Wis.	49	294	12345	3.7	462.4
Karstaedt, Arthur, Newton, Wis.	28	307	11844	3.9	461.6
Schoessow, Bernhard & Sons, Thiensville, Wis.	16	297	12914	3.6	460.7
Edgewood Hall, Providence, Utah	13	294	13025	3.5	460.4
Agen, William, Arcade, N. Y.	12	313	13276	3.5	459.0
O'Brien, W. H., Jr., Salisbury, Conn.	19	288	12057	3.8	458.9
Thompson, Ralph A., Clymer, N. Y.	37	297	12174	3.8	458.4
Smith, Farnham W., Carlisle, Mass.	40	287	12250	3.7	458.1
Thomas, John, Mt. Ayr, Iowa	14	300	12763	3.6	457.6
Bell, Lewis S., Interlaken, N. Y.	21	299	12911	3.5	456.2
Grimm, Frank N., Faribault, Minn.	14	303	12368	3.7	454.8
Riddle, C. B., Lisbon, Ohio	10	322	11893	3.8	454.7
Miller, Donald D., La Crosse, Wis.	18	297	11945	3.8	454.4
Garvit & Hanson, Fowlerville, Mich.	21	295	13122	3.5	454.3
Trindade, Joseph M., Jr., Merced, Calif.	41	304	12727	3.6	454.1
Iowa Training School for Boys, Eldora, Iowa	34	309	12628	3.6	453.9
Peabody, Charles A., Walpole, N. H.	6	284	12206	3.7	453.7
Grossnickle, David F., Union Bridge, Md.	33	296	12522	3.6	452.7
Bougie, Francis, West De Pere, Wis.	6	299	12251	3.7	452.2
Miller, Russell W., Nazareth, Pa.	21	296	12264	3.7	451.6
Thomas, Harold E., New Hartford, N. Y.	27	310	12410	3.6	450.6
Thompson, John C., & Sons, Newtown, Pa.	19	293	12738	3.5	450.3
Snoddy, Allen C. & Son, West Salem, Ohio	15	304	12016	3.7	449.2
Mirsberger, Joseph M., Hilbert, Wis.	15	291	12263	3.7	449.0
Siple, L. A., & Wilson, Russell N., Middleton, Mich.	14	298	13286	3.4	448.4
Timm, W. G., Monroe, Wis.	21	321	12532	3.6	447.5
Oesterle, Hugh & Son, Webberville, Mich.	15	300	11986	3.7	445.2
Miller, Lloyd D., Howell, Mich.	13	298	12751	3.5	444.9
Jones, John G., Fall River, Wis.	10	309	12285	3.6	444.7
Stoltzfus, Naaman, Morgantown, Pa.	43	289	12027	3.7	441.8
Pillar of Fire, Zarephath, N. J.	39	304	11966	3.7	441.7
Jaeger Brothers, Dxonia, Wis.	25	311	12405	3.6	441.7
Zurbriggen & Bridge, De Kalb, Ill.	30	294	12227	3.6	441.2
Parsons Brothers, Linwood, Mich.	19	324	12090	3.6	441.2
Le Clear, W. R., Ashley, Mich.	7	316	12666	3.5	440.9
Beattie, W. J., Washington, R. I.	14	299	12540	3.5	440.9
Knauf & Tesch Co., Chilton, Wis.	24	302	11861	3.7	440.2
Swanson, F. A. & Paul C., Stromsburg, Nebr.	13	316	12348	3.6	439.5
Speiden, C. Leith, Mrs., Somerset, Va.	37	305	11399	3.8	438.7
Heersche, John & George, Mulvane, Kans.	30	299	13029	3.4	438.3
Miller, Milo A. & Son, Pekin, Ill.	18	287	11264	3.9	437.9
Vail, Raymond, Syracuse, Ind.	6	309	13033	3.4	437.8
Sepeda, Ray, Santos F. & Archie, Tulare, Calif.	16	301	12998	3.4	437.0
Dibble, G. M., Estate of, Starrucca, Pa.	25	296	11741	3.7	436.5
Clark, Malcolm S., Ashfield, Mass.	8	275	11700	3.7	436.4
Manitowoc County Hospital, Manitowoc, Wis.	54	295	11675	3.7	436.4
Reformatory for Women, Framingham, Mass.	29	289	12156	3.6	436.0
Pickitt, Harry, Allegan, Mich.	35	305	12562	3.5	435.9
Huff, Mrs. J. M. & Sons, Honeoye, N. Y.	27	302	11169	3.9	435.5
Mistvale Farm, Tillamook, Oreg.	39	297	12410	3.5	434.5
Fitzpatrick, Melvin L., Ithaca, Mich.	9	299	12559	3.5	434.0
Smith, Eugene R. & White, J. M., Topeka, Kans.	27	297	12036	3.6	433.4
Swenson, Oscar A., Nicollet, Minn.	13	292	11898	3.6	433.2
Boerger, Emerson M., Marysville, Ohio	17	307	11861	3.6	432.5
Stryker, J. Irving, Neshanic, N. J.	27	313	11737	3.7	432.3
Yaeger, Frank & Sons, Webster, N. Y.	12	317	11722	3.7	432.3
Lownes, Charles D. & Sons, Newtown, Pa.	18	300	11891	3.6	432.3
Koenig Brothers, Tarentum, Pa.	14	332	10866	4.0	432.0
Sanford, Dalton H., Margaretville, N. Y.	17	305	11977	3.6	431.3
Schick Farms, Milford, N. J.	38	299	11614	3.7	431.1
Miller, Hubert S., Myerstown, Pa.	33	307	11892	3.6	430.8
Ahalt, Maurice S., Middletown, Md.	12	305	10797	4.0	430.3
Spring Creek Ranch, Inc., Logan, Utah	51	296	12195	3.5	430.3
Haberman, Walter, Brodhead, Wis.	27	319	12499	3.4	428.8
Rishel, Norman E., York, Pa.	14	301	10749	4.0	426.6
Ernsthausen, C. W., Elmore, Ohio	12	302	10299	4.1	425.7
Herren, John, Jr., Beloit, Ohio	23	305	11614	3.7	425.7
Hoffman, Emerson F., Delta, Ohio	13	314	12992	3.3	425.7
Lapeer County Press Farm, Lapeer, Mich.	21	301	12332	3.4	425.4
Andersen, George H., Richmond, Utah	28	274	11530	3.7	425.2
St. Cloud Orphan Home, St. Cloud, Minn.	14	304	12241	3.5	424.2
Wurtele, V., Excelsior, Minn.	23	306	12300	3.4	424.0
Chamberlin, C. M. & Harvey, Owosso, Mich.	12	301	12304	3.4	423.8
Eby, Lowell W., Osceola, Ind.	10	306	10992	3.9	423.7
Spitzer Farms, Strongsville, Ohio	47	295	11316	3.7	423.5
Hamilton, Paul C., Meadville, Pa.	8	315	12183	3.5	423.4
Shopp, Russell G. & Ruth L., Camp Hill, Pa.	13	317	11400	3.7	423.2
Gross, Isaac S., Plumsteadville, Pa.	25	318	11569	3.7	422.6
Doherty, Philip, Brown City, Mich.	14	314	11640	3.6	422.5
O'Connell Brothers, Grimms, Wis.	22	302	11643	3.6	422.4
Sletta, Oscar M., Madelia, Minn.	16	310	11819	3.6	421.6
Dillon, E. K., & Brugler, H. K., Andover, Ohio	12	317	11823	3.6	420.2
Connecticut Reformatory, Cheshire, Conn.	32	321	11177	3.8	420.1
Ward, Henry M., Sterling, Ill.	27	282	10723	3.9	419.2
Deibel, Arthur F., Clinton, Ohio	5	301	11333	3.7	419.0

	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Ochs, Walter F., Cleveland, Wis.	28	310	11687	3.6	418.5
Shellar, Luther, Conway Springs, Kans.	14	308	12235	3.4	418.0
Whirlwind Hill Farm, Wallingford, Conn.	35	297	10879	3.8	417.2
Mell, John, De Forest, Wis.	23	295	11255	3.7	417.1
Freshour, W. H., Mason, Mich.	20	298	10975	3.8	417.0
Hartsing, Ralph N., West Chicago, Ill.	10	284	11936	3.5	417.0
Wheeler & Wheeler, Shelburne Falls, Mass.	12	322	10507	4.0	416.5
Kochenderfer, Howard & Son, Greenwich, Ohio	26	293	12107	3.4	415.7
Rosenow, J. J., Cochrane, Wis.	22	307	11807	3.5	415.5
Zieman, Lyle E., Luana, Iowa	22	295	11265	3.7	415.4
Pinehurst Farm, Sheboygan Falls, Wis.	18	320	11535	3.6	415.4
Rausch, Leo P. & Son, Marysville, Ohio	16	294	11209	3.7	414.3
Meadow Springs Farm, Alliance, Ohio	33	311	10612	3.9	413.7
Quick, A. B., Caro, Mich.	10	292	11516	3.6	413.5
King, Leslie C., Clarksburg, Md.	34	295	12364	3.3	413.3
Knapp, W. James, Castalia, Ohio	13	322	12042	3.4	413.0
Berea College, Berea, Ky.	30	308	11860	3.5	412.7
Armstrong, Gerald, Auburn, Nebr.	13	295	12122	3.4	412.6
Luxan, Howard J., Montpelier, Ohio	14	281	11848	3.5	411.9
Simpson Brothers, Glenns Ferry, Idaho	14	307	12609	3.3	410.5
Wyoming State Hospital, Evanston, Wyo.	41	289	10950	3.7	409.8
Norfolk State Hospital, Norfolk, Nebr.	77	305	11369	3.6	409.6
Purdue Univ. Agr. Exp. Station, Lafayette, Ind.	24	314	10940	3.7	408.1
Utah State Hospital, Provo, Utah	74	309	11768	3.5	408.1
Wild, Harold & Son, Winslow, Ill.	20	296	11382	3.6	408.0
Medema, Siebert L., Kalamozoo, Mich.	33	319	11101	3.7	407.8
Moomaw, M. R., Canton, Ohio	11	306	11333	3.6	407.5
Cockley, W. B., Lexington, Ohio	43	312	12273	3.3	407.4
Wait, H. R. Co., The, Auburn, N. Y.	73	306	10818	3.8	406.7
Wisconsin Home for Women, Taycheedah, Wis.	26	305	11679	3.5	406.3
Sunny Vale Farms, Lafayette, N. J.	42	304	10775	3.8	404.9
Rieck, C. J., Elkhorn, Wis.	19	296	10088	4.0	404.8
Dix, Harry C., Menomonie, Wis.	15	310	11988	3.4	404.3
Emmons, Carl E., Sand Creek, Mich.	9	298	11029	3.7	404.2
Corbett, Donald P., Waterville, Maine	28	304	11094	3.6	403.5
Nolte, Ernest E., Everson, Wash.	19	313	11499	3.5	403.5
Women's Reformatory, The, Rockwell City, Iowa	14	315	11515	3.5	403.4
Rockingham County Home, Epping, N. H.	34	301	11236	3.6	403.1
Zastrow, Harry G., Manitowoc, Wis.	27	309	10726	3.8	402.8
Cornell University, Ithaca, N. Y.	50	285	10516	3.8	402.7
Winnebago Indian School, Neillsville, Wis.	5	315	10041	4.0	402.6
Edjoben Farms, Clovis, Calif.	18	313	10829	3.7	402.2
MacIntosh, M. J. & Co., Traverse City, Mich.	14	305	11421	3.5	401.8
Figi, William J., Argyle, Wis.	39	303	10885	3.7	401.7
Pirie, S. C., Lake Geneva, Wis.	33	306	10770	3.7	401.7
Brill, Michael, Beloit, Wis.	22	313	11725	3.4	401.6
Huenink, D. W., Cedar Grove, Wis.	12	291	10609	3.8	401.4
Stires, F. H., Dr., Louisville, Ohio	14	309	10613	3.8	401.3
Helmke, W. H. & Son, Renwick, Iowa	8	298	10991	3.6	401.1
Eldredge, Andrew C., Sharon Springs, N. Y.	39	289	11810	3.4	401.0
Heimsoth, Emil, Higginsville, Mo.	9	297	10939	3.7	400.5
Stransky, F. J., Savanna, Ill.	37	299	10841	3.7	400.4
Milstead Dairy Farm, Brillion, Wis.	14	298	11052	3.6	400.1
Rittenhouse, A. Z., Lansdale, Pa.	20	296	10431	3.8	399.8
McCredie, William, Huntley, Ill.	23	304	10668	3.7	398.6
Berg, Elsmer F., Brownsville, Wis.	29	284	11060	3.6	398.6
Weeks, A. B. & William A., North Clarendon, Vt.	11	303	11414	3.5	398.2
Jones, Margery, Mrs., Washington Crossing, Pa.	28	278	10915	3.6	398.1
Eastern Iowa Artificial Breeding Association, Inc., Cedar Rapids, Iowa	20	325	11756	3.4	398.0
Smoker, Charles, & Osborn, Ross, Leesburg, Ind.	27	306	11293	3.5	397.3
Fabius Farms, Three Rivers, Mich.	37	308	10830	3.6	394.4
Paltzer, Robert N., Appleton, Wis.	19	294	10553	3.7	392.7
Colorado A. & M. College, Fort Collins, Colo.	31	284	10850	3.6	391.3
Hamlyn, Elwyn W., West Bend, Wis.	23	300	11228	3.5	390.6
The Master Mechanics Company, Cleveland, Ohio	5	291	10422	3.7	390.4
Cramer, Howard H., Dousman, Wis.	10	315	10951	3.6	390.3
Meier, Harold, Hitchcock, Okla.	16	278	11759	3.3	390.1
Shadowbrook Farm, Lenox, Mass.	9	314	10900	3.6	388.8
Ruth, Alpheus L., Lansdale, Pa.	18	318	9840	4.0	388.7
Parsons, G. B., Woonsocket, S. Dak.	15	293	12126	3.2	388.2
Weigel, F. A., Jr., Knoxville, Tenn.	18	293	10402	3.7	387.6
Randol, C. Wilbur, Galesburg, Mich.	24	287	10863	3.6	387.5
Kidd, William T., Utica, Mich.	18	305	11212	3.5	387.5
Utah State Agricultural College, Logan, Utah	14	299	10659	3.6	386.9
Henschen, Leonard, St. Marys, Ohio	8	317	11064	3.5	386.5
Spicer, R. E., Andover, N. Y.	15	296	10201	3.8	386.4
Rusch, Ed. A., Forest Junction, Wis.	11	284	10858	3.6	386.1
Rippchen, Walter E., Richland Center, Wis.	15	314	10805	3.6	385.6
Benner, Linfred C., Langhorne, Pa.	11	316	10798	3.6	384.9
University of Maryland, College Park, Md.	14	306	9449	4.1	384.8
Ellis, J. C., Franksville, Wis.	17	301	10581	3.6	384.8
Hock, James, Hilliards, Ohio	17	310	11188	3.4	384.8
Eash, Stanley & Gingerich, A. C., Wellman, Iowa	18	287	11110	3.5	384.7
Southern Wisconsin Colony & Training School, Union Grove, Wis.	74	311	9879	3.9	383.7
Fond du Lac County Hospital, Fond du Lac, Wis.	52	286	10986	3.5	381.0
Ford, Guy R., Bethel, Vt.	6	295	10957	3.5	381.0
Topliff, Henry & Son, Formoso, Kans.	27	300	11480	3.3	379.4
Dicks, Harry, Richland Center, Wis.	16	306	10186	3.7	377.8
Seybold, Edwin, Hilbert, Wis.	32	290	10109	3.7	377.8
Mueller, J. H., Halstead, Kans.	10	310	10708	3.5	377.8
Aplin, Donald G., Putney, Vt.	14	294	9545	4.0	377.3
The Isaly Dairy Company, North Jackson, Ohio	33	295	10459	3.6	376.6
Pearl, William W., Hampton, Conn.	16	304	10590	3.6	376.4
Fisher, A. & Sons, Canastota, N. Y.	39	299	10508	3.6	376.0
Birmingham, Charles, Ovid, Mich.	16	301	11031	3.4	375.8
Barr, R. H., Canton, Ohio	28	306	10404	3.6	374.7
Gibson, Frank S., M. D., Wooster, Ohio	17	274	10328	3.6	374.1
Benson, Howard F., Clear Lake, Wis.	11	292	10758	3.5	373.6
Southeast Missouri State College, Cape Girardeau, Mo.	10	285	10721	3.5	372.8
Cole, Charles W. & Son, Farm No. 1, South Bend, Ind.	18	299	9766	3.8	372.0
Robson, W. W., Crystal Lake, Ill.	57	291	10323	3.6	372.0
Prouty, Homer S., Furnace, Mass.	18	297	9673	3.8	370.3
Norland, Sidney, Belleville, Wis.	31	298	10641	3.5	370.1
Friedel, Purnel F., Viola, Del.	42	291	9565	3.9	369.2
Ridge, Donald, Worthington, Minn.	14	303	10011	3.7	368.4
Hipke, A. T. & Sons, Inc., New Holstein, Wis.	14	265	10094	3.6	365.9
LeGeyt, F. W., Sheffield, Mass.	30	308	9218	3.9	363.4
Kelsey Farms, Inc., Middletown, Conn.	20	290	9842	3.7	363.3
Kohrs, Louis, St. Charles, Mo.	14	294	10101	3.6	363.3
Appleyard, Fred, Neillsville, Wis.	19	293	9593	3.8	361.7
Dopslauf, Donald L., La Grange, Texas	15	311	10221	3.5	361.3
Wilson, Ashley F. & Son, South Wales, N. Y.	18	293	10773	3.3	358.6
Osborne, Marvin R., Oklahoma City, Okla.	23	259	10132	3.5	358.5
Dunagan, Thomas P., Parma, Idaho	10	270	10599	3.4	355.8

	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Pruden, Floyd E., Altus, Okla.	20	278	10176	3.5	354.5
Maino, James E., San Luis Obispo, Calif.	6	264	10750	3.3	354.5
Fritsch, Lawrence, Berkey, Ohio	12	292	9930	3.6	353.7
Farrar, Percy W., Cape Girardeau, Mo.	14	305	9993	3.5	351.8
Donaldson, R. C. & Son, Etna, Maine	14	308	9587	3.7	351.7
Johannes, Albert, Jr., Two Rivers, Wis.	21	297	10242	3.4	351.4
Merihill, Inc., Birmingham, Mich.	40	312	9584	3.7	351.1
Brooks, John B., Rock Creek, Ohio	25	294	9834	3.6	349.8
Longley, Melvin P., Shirley Center, Mass.	18	304	10248	3.4	348.3
Miller, J. D., Acme, Pa.	14	276	9503	3.7	347.5
Kloehn, Elmer H., Forest Junction, Wis.	17	301	9612	3.6	345.8
Cook, Joseph H., Warsaw, N. Y.	19	297	9899	3.5	345.5
Crawford, W. L., San Antonio, Texas	16	289	10527	3.3	344.3
Adams, W. Prescott, Oakham, Mass.	24	295	9384	3.7	343.9
DeLong, Hadwen V., Mexico, N. Y.	7	307	10033	3.4	342.9
Logan, Spencer H., Great Barrington, Mass.	40	280	9639	3.5	341.7
Dickinson, H. E. & Southcott, R., Oconomowoc, Wis.	11	284	8522	4.0	339.7
Clarinda State Hospital, Clarinda, Iowa	92	298	9688	3.4	331.4
Wagner, G. H., Canton, Ohio	13	307	9782	3.4	331.3
Chandler, Norman, Rosendale, Mo.	6	295	9095	3.6	330.6
Klofanda, Reuben, Racine, Wis.	16	269	9393	3.5	329.4
Houston, Frank W., Jerome, Idaho	9	273	9988	3.3	329.1
Van Houten, J., Dr., Valley City, N. Dak.	13	261	8508	3.9	327.8
Ohio Soldiers' & Sailors' Orphans' Home, Xenia, Ohio	42	283	9176	3.6	327.4
Carmitchel, A. B., Brunswick, Ohio	18	291	8877	3.7	325.8
Carpenter, W. G., Greenwood, Mo.	22	301	9716	3.3	325.4
Morrow, G. G., Locke, N. Y.	13	236	8588	3.8	323.0
Greendale Farm, South Salem, N. Y.	35	309	9314	3.5	322.7
Bolton, Ralph C., Schaefferstown, Pa.	9	255	8999	3.6	321.7
Bemis Brother Bag Company, Talladega, Ala.	28	258	9398	3.4	320.7
Cornils, Thade, Ephraim, Wis.	23	270	9098	3.5	320.2
Weller, H. D., Mrs., Lowville, N. Y.	22	290	9104	3.5	318.5
Huber, Walter, Sharon, Conn.	36	268	8708	3.6	317.7
Shumway, Leon M., Williamsburg, Mass.	11	315	8332	3.8	315.1
Peters Brothers, Marengo, Ill.	23	312	8682	3.6	314.3
Ambrosius, Ervin, West De Pere, Wis.	20	298	9414	3.3	310.0
Abel & Menebroker, Lincoln, Nebr.	15	287	8386	3.6	301.3
Weiskoph, H. R., Cleveland, Wis.	11	247	8280	3.6	300.5
Derrerfield Holstein Farms, Columbus, Ohio	43	301	8767	3.4	300.2
Kenyon Holstein Farm, Kenyon, Minn.	27	295	8520	3.5	298.0
Dwyer, Leo P., Walworth, Wis.	18	287	7982	3.7	297.5
Taylor Brothers, Dandridge, Tenn.	8	259	9117	3.2	295.1
Weaver, Harry L., Dr., Louisville, Ohio	29	289	7951	3.6	287.9
Sween Brothers Dairy Farms, Inc., Excelsior, Minn.	40	313	7768	3.6	278.9
Classification 3X-2X					
Ogden, Ralph E., Mountainville, N. Y. (41-3X-19-2X)	60	310	15985	3.8	611.2
Cooke, Walter, Lake Odessa, Mich. (4-3X-1-2X)	5	306	14027	3.7	516.1
Sunny Lea Farm, Grafton, Wis. (14-3X-13-2X)	27	291	13943	3.6	495.0
Owens, Wm. H., Oconomowoc, Wis. (2-3X-21-2X)	23	296	13355	3.7	492.9
Pulver, Stanley, Millerton, N. Y. (4-3X-41-2X)	45	286	11806	3.9	456.1
Shreve, C. T., Damascus, Ohio (1-3X-33-2X)	34	305	11004	4.1	448.6
Pike, Walter, Avon, N. Y. (2-3X-16-2X)	18	293	12284	3.6	443.1
Musser, Leon, M., Lewisburg, Pa. (1-3X-16-2X)	17	314	11782	3.7	438.1
Puls, Arthur, Allenton, Wis. (35-3X-17-2X)	52	298	11825	3.7	434.9
Miholich, F. E., Jr., Bremen, Ind. (6-3X-12-2X)	18	292	11567	3.7	425.7
Musselman, Wm. P., Newtown, Pa. (1-3X-8-2X)	10	226	9718	4.3	416.5
Williamson, J. E., Bellwood, Pa. (39-3X-20-2X)	60	290	11508	3.6	415.6
ManCryCo Farms, Manning, Iowa (13-3X-61-2X)	74	294	10693	3.7	400.6
Texas Technological College, Lubbock, Texas (18-3X-1-2X)	19	281	11023	3.6	399.9
Mooseheart, Mooseheart, Ill. (57-3X-9-2X)	68	291	11216	3.5	397.3
Wiseacres Farm, Batavia, Ill. (1-3X-26-2X)	27	278	10484	3.7	389.4
Francisco, Elmore, Atwater, Ohio (1-3X-9-2X)	10	304	10660	3.6	388.1
Gholson, Frank L., Kevil, Ky. (1-3X-5-2X)	6	301	8954	4.3	381.1
University of Nebraska Foundation, Lincoln, Nebr. (16-3X-5-2X)	21	279	9015	3.8	338.7
University of Nebraska, Lincoln, Nebr. (13-3X-3-2X)	16	280	9047	3.5	312.6

HERD CLASSIFICATION

Classification summaries are reported on 113 herds. The figures in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	EX	VG	GP	G	F	Total	Classif. Score
C. L. Weston, Lakeside, Calif. (4)	1	10	4	0	0	15	86.5
E. A. Dawdy, Salina, Kans. (5)	1	16	7	0	0	24	86.3
Badger Breeders Cooperative, Shawano, Wis. (2)	2	12	10	1	0	25	85.5
Tony Gallichio, Los Banos, Calif. (2)	2	0	3	1	0	6	85.0
H. A. Miller & Sons, Williamston, Mich. (4)	3	7	11	2	0	23	84.9
H. O. Elmer, Monticello, Wis. (4)	2	15	12	5	0	34	84.6
Frank D. Stevens, Greenville, Mich. (3)	1	4	4	2	0	11	84.3
Buth Brothers, Comstock Park, Mich. (9)	3	14	20	6	0	43	84.1
Clark Bowen, Wellsboro, Pa. (5)	0	11	9	5	0	25	83.7
N. J. Agr. Exp. Station, Sussex, N. J. (14)	6	21	31	11	2	71	83.7
Tognetti Brothers, King City, Calif.	1	3	3	3	0	10	83.5
Wyoming Hereford Ranch, Cheyenne, Wyo. (6)	3	7	25	5	0	40	83.5
Dr. Harold J. Schmidt, Modesto, Calif. (3)	2	11	21	9	0	43	83.2
A. R. Schutz, Est. of, Dallas, Wis. (5)	1	6	9	5	0	21	83.2
Mill Valley Farms, Romeo, Mich. (2)	2	11	17	8	1	39	83.1
Piper Brothers Farms, Watertown, Wis. (3)	3	10	27	10	1	51	82.8
John F. Roche, Rio, Wis. (4)	0	7	13	3	1	24	82.8
John W. Rufi, Monroe, Wis. (5)	1	13	13	6	3	36	82.7
Wyoming Industrial Institute, Worland, Wyo. (2)	1	9	7	8	1	26	82.6
Coe F. Emens, Mason, Mich.	0	3	13	3	0	19	82.5
James H. Reed, Visalia, Calif. (2)	0	8	16	8	0	32	82.5
Thorvald Andersen, Cedar Falls, Iowa	0	5	11	3	1	20	82.4
The Myron Stratton Home, Colorado Springs, Colo. (5)	3	6	27	8	2	46	82.4
Frank Hopkins & Son, San Jose, Calif. (7)	1	20	53	18	3	95	82.3
Knauf & Tesch Company, Chilton, Wis. (6)	1	8	9	11	0	29	82.3
George E. Pardonnet, Corunna, Mich. (3)	0	5	19	6	0	30	82.3
NEPA Artificial Breeding Cooperative, Tunkhannock, Pa. (4)	0	5	5	6	0	16	82.2
Priehs Brothers, St. Clair, Mich. (3)	1	6	15	8	1	31	82.1
Leonard J. Seybold, Forest Junction, Wis. (6)	0	8	9	10	0	27	82.1
Samuel T. DeFrehn 2d, Greentown, Pa.	0	1	5	2	0	8	81.9
Harry Broughton, Albany, Wis. (2)	0	4	12	2	2	20	81.8
Albert C. Allen, Green Bay, Wis. (3)	0	6	2	6	1	15	81.7
Joaquin Cabral, Crows Landing, Calif. (4)	0	25	33	30	4	92	81.7
Wackerman Brothers, Orland, Calif. (4)	0	11	12	12	3	38	81.4
Donald J. Arthur, Laceyville, Pa. (4)	0	9	16	14	2	41	81.3

Owner	EX	VG	GP	G	F	Total	Classif. Score
James Golden, Friendship, Wis. (4)	1	2	8	9	0	20	81.3
Arnold H. Spiegelberg, Manawa, Wis. (3)	0	7	6	5	3	21	81.2
Paul E. Barfknecht, Rice Lake, Wis. (4)	0	3	10	9	0	22	81.1
Fresno State College Foundation, Fresno, Calif.	0	1	5	4	0	10	81.0
Rockcrest Farms, Elkader, Iowa (4)	0	5	21	20	0	46	80.9
Walter Tessmann, Cambria, Wis.	0	2	5	3	1	11	80.9
Betty Freer Cole, Modesto, Calif.	0	1	6	5	0	12	80.8
J. T. Harding, Tunkhannock, Pa.	0	2	4	6	0	12	80.8
Fred Plocher & Sons, Woodland, Calif.	0	5	5	6	2	18	80.8
J. A. & W. D. Fairchild, Berwick, Pa. (3)	0	9	14	17	3	43	80.7
A. J. Haen, Madison, Wis.	0	3	11	6	2	22	80.7
Seward H. Smith, Escalon, Calif. (4)	1	3	8	8	2	22	80.7
Harold T. Burdick, Hillsdale, Wis. (7)	0	4	13	7	3	27	80.6
Ed. A. Rusch, Forest Junction, Wis. (3)	0	1	6	6	0	13	80.6
John H. Sloan, Berthoud, Colo. (2)	0	2	8	10	0	20	80.5
Colorado State Hospital, Pueblo, Colo. (4)	1	31	86	85	15	218	80.4
Ernest B. Spencer, Millerton, Pa. (6)	2	5	10	14	4	35	80.4
Henry A. Montgomery, Howell, Mich. (3)	0	3	17	11	3	34	80.2
Harold E. Smith, Glenn, Calif. (2)	0	8	14	15	5	42	80.2
Ernest A. Walter, Byron, Mich.	0	0	10	5	1	16	80.2
Colorado School for Deaf & Blind, Colorado Springs, Colo.	0	2	7	12	0	21	80.1
Pine Row Farm, Lake Orion, Mich. (3)	0	2	12	13	1	28	80.1
Charles R. Putz & Son, Kingsburg, Calif. (3)	0	7	18	18	5	48	80.1
S. D. Ruby, Elkhorn, Wis. (2)	1	9	20	21	7	58	80.1
Clayton Sharpe, Laceyville, Pa. (4)	0	4	13	16	2	35	80.1
T. L. & June E. Bender, Fountain, Colo. (2)	0	0	1	1	0	2	80.0
Russell S. Dayton, Montrose, Pa. (4)	0	2	11	13	1	27	80.0
Bruce L. Hart, Montara, Calif.	0	1	1	0	1	3	80.0
Irvin M. Macafee, Milan, Pa. (2)	0	5	15	24	2	46	79.9
J. L. Gersick, Pueblo, Colo. (5)	0	3	16	16	3	38	79.8
Leo P. Hedegard, Modesto, Calif. (4)	0	9	28	19	10	66	79.8
Louis Aufdermaur, Jr. & Sr., Lathrop, Calif. (2)	0	2	8	4	3	17	79.7
Lawrence W. Brewer, Berlin, Wis. (3)	0	0	6	8	0	14	79.6
Denver Farm, Henderson, Colo. (3)	0	2	6	7	2	17	79.6
Edgemar Farms, Venice, Calif. (4)	0	6	16	13	7	42	79.6
I. H. Lichtenwalner, Barron, Wis. (3)	0	2	5	5	2	14	79.6
Charlie Pisek, Grand Junction, Colo. (2)	0	1	6	3	2	12	79.6
Red Dot Foods, Inc., Rhinelander, Wis.	0	3	3	3	3	12	79.4
Frank E. Cairns, Mazomanie, Wis. (6)	0	4	3	6	3	16	79.5
Walter H. Duppman, Golden, Colo. (2)	0	4	6	21	1	32	79.5
Estate of George M. Dibble, Starrucca, Pa (6)	0	5	10	13	5	33	79.4
Arthur L. Morrison, Laceyville, Pa.	0	2	2	7	1	12	79.4
Richard E. Carson, Paw Paw, Mich.	0	0	2	4	0	6	79.2
Clemens M. Geiser, Chilton, Wis. (2)	0	1	9	10	2	22	79.3
Warren K. Lawton, Wellsboro, Pa.	0	0	10	7	2	19	79.3
Floyd H. Carlton, Springville, Pa.	1	0	7	5	3	16	79.2
N. P. Becker, Almena, Wis. (4)	0	1	4	4	2	11	78.9
Albert F. Gallun, Jr., Hartland, Wis. (2)	0	3	13	13	6	35	78.9
Rexford Soden, Susquehanna, Pa.	0	0	3	8	0	11	78.9
Arthur H. Weiner, Columbus, Wis. (3)	0	2	6	8	3	19	78.9
James W. Ball, Montrose, Pa. (2)	0	3	18	12	9	42	78.8
Arthur A. Pearson, Modesto, Calif. (4)	0	1	5	7	2	15	78.8
Roy Whittaker, Covington, Pa. (3)	0	0	7	7	2	16	78.8
Ray Lott & Son, Mason, Mich. (2)	0	0	8	6	3	17	78.5
James Polcyn, Montello, Wis. (2)	0	0	8	15	2	25	78.5
Jewish Consumptives' Relief Society, Spivak, Colo. (4)	0	2	10	20	5	37	78.4
Dr. Otto Porges, Kenosha, Wis.	0	1	3	5	2	11	78.4
Rahberger Brothers, Monroe, Wis.	0	2	10	9	6	27	78.4
John Grisetti, Santa Maria, Calif. (2)	0	3	11	9	8	31	78.3
Dr. A. L. Arnold, Jr., Owosso, Mich.	0	1	15	20	8	44	78.1
The Colonial Dairy Farms, St. Nazianz, Wis. (2)	0	7	17	18	16	58	78.1
Harley Wittig, Green Bay, Wis. (4)	0	1	4	4	3	12	78.1
Harry Simpson, Jr., Lake Ariel, Pa. (3)	0	3	12	12	10	37	77.9
University of Wyoming, Laramie, Wyo. (2)	0	0	2	11	1	14	77.7
Victor Geiser, New Holstein, Wis.	0	1	4	11	4	20	77.5
Charles L. Hazle, Ovid, Mich.	0	0	0	2	0	2	77.5
George J. Hazle, Ovid, Mich.	0	0	0	1	0	1	77.5
Ruth Hazle, Ovid, Mich.	0	0	0	1	0	1	77.5
Joe M. Macedo, Jr., Tulare, Calif.	0	0	0	4	0	4	77.5
Walter G. Olson, Modesto, Calif.	0	0	3	3	2	8	77.5
Roy T. Smutz, Lowell, Mich.	0	0	3	5	2	10	77.5
Vernon C. Reibson, Forksville, Pa.	0	0	4	8	3	15	77.3
Fox Chase Farms, Towanda, Pa. (2)	0	3	12	34	15	64	77.1
N. W. Cranson, La Junta, Colo. (5)	0	1	11	27	14	53	76.7
Wyoming State Training School, Lander, Wyo. (2)	0	0	9	27	13	49	76.4
C. I. Reynolds, Dalton, Pa.	0	0	2	4	3	9	76.1
William Kroskob, Ft. Morgan, Colo.	0	0	1	11	4	16	75.9
Elmer F. & James H. Chapman, Decker, Mich. (3)	0	0	1	5	5	11	74.5

Illinois State Fair—

(Continued from page 22)

Green Meadow Constellation, Green Meadow Farms; 7.—Get of Ravenglen Triune Prince, Earl Moeller; 8.—Get of Walkway Chieftain Illini Prince, Walk Brothers.

Two Year Old Heifer (17):

1.—Fobes Weber Burke, Elmwood Farms; 2.—Hickory Creek Princess Amy 3041154, Hickory Creek Farms; 3.—Curtiss Candy Deen Hazel 3016330, Curtiss Candy Co.; 4.—Smithcroft Rag Apple Marie 3241054, C. B. Smith; 5.—Burke Rag Apple Moode Dolly, C. M. Bottema Jr.; 6.—Arbeth Star Dust Willie Ivy 3167887, Mooseheart Farms; 7.—Walkway Chieftain Shirley K. 3073378, Walk Brothers; 8.—Green Meadow Stella Frances 3051015, Green Meadow Farms; 9.—Golden Dairy Follow On Lady 3089235, Hawthorn-Mellody Farms; 10.—Mooseheart Aaggie DeKol 2957706, Mooseheart Farms.

Three Year Old Cow (21):

1.—Montvale Ormsby Cherub 3027467, Hickory Creek Farms; 2.—Curtiss Candy Deen Polly 2905150, Curtiss Candy Co.; 3.—Mardic Grand Fobes 2907465, C. B. Smith; 4.—Willow Springs Princess Echo 3058826, Hickory Creek Farms; 5.—Curtiss Candy Dandy Phoebe 2941697, Curtiss Candy Co.; 6.—Mooseheart Salma Creamelle 2888046, Mooseheart Farms; 7.—Green Meadow Sovereign Pat 3197898, Green Meadow Farms; 8.—Belle Creek Roamer Walker Rose 3011147, C. M. Bottema, Jr.; 9.—Sunnyhill Hartog Bonheur, Elmwood Farms; 10.—Green Meadow Constellation Lady 2881334, Green Meadow Farms.

Four Year Old Cow (8):

1.—Oaklawn X.R.D. Sandra 2791218, C. M. Bottema, Jr.; 2.—Mooseheart Bessie Ormsby Johanna X2873240, Mooseheart Farms; 3.—Hi Mary of Curtiss Candy 2730674, Curtiss Candy Co.; 4.—Mardic Pietje Pearl 273000, C. B. Smith; 5.—Wayne Rose Hill Floretta, C. M. Bottema Jr.; 6.—Alexanna Prudence, Hawthorn-Mellody Farms; 7.—Lady Tritomia Burke 2777730, Douglas Knight; 8.—Plain View Patricia 2794605, Clarence Kingman & Sons.

Aged Cow (18):

1.—Leedora Man-O-War Buckeye 2306201, Hickory Creek Farms; 2.—Blacky Dewdrop Mercedes 3241050, C. B. Smith; 3.—Spring Road Bridget 2746409, Mooseheart Farms; 4.—Ormsby Commander Jane 2378766, Curtiss Candy Co.; 5.—Elmwood Jule Violet Ormsby 2436217, Hickory Creek Farms; 6.—Excelsior Anna Burke 2753983, William H. Schrage, Trenton, Ill.; 7.—Ardyne Snow Governess 2810193, Green Meadow Farms; 8.—Ormsby Creamelle Segis Belle, Mooseheart Farms; 9.—Hengerveld Ormsby Sunny 2770681, Elmwood Farms; 10.—Mercedes Pietertje Lyons 242790, Hawthorn-Mellody Farms.

Grand Champion Female:

Leedora Man-O-War Buckeye Echo 2306201, Hickory Creek Farms.

Junior Champion Female:

Skokie Lilith Regina 3312374, Elmwood Farms.

Dairy Herd:

1.—Hickory Creek Farms; 2.—Curtiss Candy Co.; 3.—Mooseheart Farms; 4.—C. M. Bottema, Jr.; 5.—Hawthorn-Mellody Farms; 6.—Green Meadow Farms; 7.—Hawthorn-Mellody Farms.

Best Three Females:

1.—Curtiss Candy Co.; 2.—Elmwood Farms; 3.—Mooseheart Farms; 4.—Green Meadow Farms; 5.—Walk Brothers.

Get of Sire:

1.—Get of Curtiss Candy Dandy George, Curtiss Candy Co.; 2.—Get of Creston Twenty Grand, C. B. Smith; 3.—Get of Mooseheart Admiral De Kol, Mooseheart Farms; 4.—Get of Green Meadow Constellation, Green

ARISTOCRAT — Our Son Of Monogram—
From an All-American Dam

ELMCROFT ARISTOCRAT
Our Three-year-old Herd Sire.

ELMCROFT ARISTOCRAT is our son of Montvic Monogram (XXX-Extra), who has sired two 1200-lb. 3X daughters.

His Dam — ELMCROFT QUEEN R. TRIUNE (VG)
All-American and All-Canadian Four-year-old 1949.
3½y 365d 3X — 16836 M. 4.43% 747 F.

She is a daughter of Montvic Rag Apple Triune (XXX) from a 919-lb. 4.44% 3X 3-year-old daughter of Rowsdale Realization, next dam a daughter of Montvic Colanthus Abbekerk.

We are mating him with our good record classified daughters of Fobes Abbekerk Ormsby Colanthus, favorably proven son of Montvic Colanthus Abbekerk.

WRITE US FOR FURTHER INFORMATION

WHITE HILL FARM
POPLAR GROVE, ILLINOIS

E. H. ELLINGSON
"Father"

DONALD ELLINGSON
"Son"

Meadow Farms; 5.—Get of Lashbrook King Wayne, Hawthorn-Mellody Farms.

Produce of Dam:

1.—Produce of Leedora Lady Buckeye Echo, Hickory Creek Farms; 2.—Produce of Abegweit Sparkee, Curtiss Candy Co.; 3.—Produce of Crescent Beauty Pathfinder, Mooseheart Farms; 4.—Produce of Golden Dairy Follow On Lady, Hawthorn-Mellody Farms; 5.—Produce of Colony Lilith Fobes Colantha, Elmwood Farms; 6.—Produce of Blacky Dewdrop Mercedes, C. B. Smith; 7.—Produce of Moellerson's American Beauty, Earl Moeller; 8.—Produce of Walkway Chieftain, Walk Brothers; 9.—Produce of Burke Posch Willa, Mooseheart Farms; 10.—Produce of Lady Tritomia Alcartra, Douglas Knight.

THE BIG FIVE AMONG LIVING LIFETIME PRODUCERS

(Continued from page 25)

Holsteins in the herd are her descendents.

Essex Suzone Susie bred and owned by County of Essex Overbrook Dairy, Cedar Grove, New Jersey is coming along at a fast clip. She was 15 years old last October and in 4275 days to May 31, 1951 (including part of her 12th lactation) has 246,684 lbs. milk, (third place among living cows) and 7518.1 lbs. fat. She is the second daughter of her sire, Bell Farm Suzone, to exceed 240,000 lbs. milk (Essex Suzone April Belle made 248,-183 lbs. in 4504 days, 11 lactations).

The fifth member of the "big five" is Genodale Pride Ormsby bred and owned by Adrian I. Personius, Ithaca, New York. She was born in December 1934 and her record is computed to May 6, 1951, her last dry date (she has since calved again to start her 12th lactation in good shape at the age of 16 years). In 4323 days she is credited with 244,807 lbs. milk, 8248.3 lbs. fat in 11 lactations to place fourth for milk and third for fat among living lifetime producers in the U. S. She has been milked only twice a day during her entire lifetime and this is the highest performance in our breed for fat as well as milk on 2X milking.

It is very interesting to note that Pansco Hazel, Pennstate Veeman Josie, and Genodale Pride Ormsby are each classified Excellent for type, and Essex Suzone Susie Very Good. Ormsby Inka Pontiac Girl, the fifth member of the championship quintette has never been officially classified.

The top mark of our breed for official lifetime milk production is Ionia Ormsby Queen (VG) with 267,-304 lbs. milk in 4790 days. Pansco Hazel will pass that in her next lactation if all goes well. We salute these great lifetime producers of our breed.

The accompanying tabulation of the records of these five cows was prepared for this presentation by the Advanced Registry Department of the Holstein-Friesian Association of America.

Wisconsin State Fair—

(Continued from page 24)

Pabst 2983048, Harvey A. Nelson & Sons; 10.—Wis. Beulah 2857698, Wis. State Reformatory.

Four-Year-Old Cow (28):

1.—Pabst Roamer Finella 2782414, Pabst Farms, Inc.; 2.—Clover Lawn Admiral May Princess 2788259, Elmwood Farms; 3.—Wis. Prima Donna 2857693, Wis. State Reformatory; 4.—Pabst Reburke Rag Apple 2753390, Pabst Farms, Inc.; 5.—Truesdell Pietertje Burke 3838656, Harvey A. Nelson & Sons; 6.—Twelvelms Skylark Helen 2791156, Bristol Farm; 7.—Wis Heroine 2881144, Wis. State Reformatory; 8.—Wal-Co-Farm Lady Burton Fobes 2769440, Walworth County Hospital Farm; 9.—Truesdell Burke Fobes 2838-658, Harvey A. Nelson; 10.—Bo-Cann Wis. Charity 2737111, B. A. Conlin, Columbus, Wis.

Aged Cow (48):

1.—Leedora Man-O-War Buckeye Echo 2306201, Hickory Creek Farms; 2.—Spring Road Bridget 2746409, Mooseheart; 3.—Belle-Beauty Ormsby Combine 2226900, Bristol Farm; 4.—Pabst Burkride Bloom 2489892, Sunnylea Farm, Grafton, Wis.; 5.—Piper View Strathmore Katie Lass 2574368, Piper Brothers Farm; 6.—Burke Posch Willie 2616815, Mooseheart; 7.—Darrow Ver Sensation 2673061, Baird Brothers; 8.—Ormsby Creamelle Segis Belle, Mooseheart; 9.—Greyrock Chieftain Bessie 2422108, Elmwood Farms; 10.—Crescent Beauty Snow Princes 2176465, Ben Dibble and Allen Hetts.

Senior and Grand Champion Female:

Leedora Man-O-War Buckeye 2306-201, Hickory Creek Farms.

Dairy Herd (15):

1.—Hickory Creek Farms; 2.—Mooseheart;3.—Pabst Farms, Inc.; 4.—Wis. State Reformatory; 5.—Bristol Farm; 6.—Elmwood Farms; 7.—Harvey A. Nelson & Sons; 8.—Baird Brothers; 9.—Allen Hetts; 10.—Piper Brothers Farm.

Best Three Females:

1.—Pabst Farms, Inc.; 2.—Wis. State Reformatory; 3.—Elmwood Farms; 4.—Hickory Creek Farms; 5.—Mooseheart; 6.—Harvey A. Nelson & Sons; 7.—Lee Barney & Roy Phipps & Son; 8.—Allen Hetts; 9.—Piper Brothers; 10.—Walworth County Hospital Farm.

Get of Sire:

1.—Get of Pabst Roamer 859213, Pabst Farms, Inc.; 2.—Get of Wisconsin Ideal 933122, Wisconsin State Reformatory; 3.—Get of Wisconsin Admiral Burke Lad 697789, Pabst Farms; 4.—Get of Willow Springs Crescent Prince 949159, Hickory Creek Farms & Allen Hetts; 5.—Get of Rose Hill Emperor Governor, Walworth County Hospital Farm; 6.—Get of Pabst Burke Tritomia Don 895941, Harvey A. Nelson & Sons; 7.—Get of Strathmore Prince Hengerveld 903887, Piper Brothers; 8.—Get of Franlo Chip Montvic Royal 890251, John W. Ruff; 9.—Get of Glenafton Rag Apple Ambassador 957-976, Christ A. Mayer; 10.—Get of Lashbrook King Wayne 979294, Hawthorn-Mellody Farms.

Produce of Dam:

1.—Produce of Leedora Lady Buckeye Echo 1890392, Hickory Creek Farms & Brill & Piper; 2.—Produce of Wisconsin Extasy 2366714, Wisconsin State Reformatory; 3.—Produce of Pabst Premier Finella 2259347, Pabst Farms, Inc.; 4.—Produce of Pabst Pride Colanthus 2088445, Pabst Farms, Inc.; 5.—Produce of Kyland Amy 2464654, W. D. Kyle, Jr., Lake Mills, Wis.; 6.—Produce of Wisconsin Cherry Count 2182986, Wisconsin State Reformatory; 7.—Produce of Golden Dairy Follow On Lady 2354208, Hawthorn-Mellody Farms; 8.—Produce of Truesdell Hartog Tritomia 2707799, Harvey A. Nelson & Sons; 9.—Produce of Crescentview Beauty Pathfinder 2769173, Mooseheart; 10.—Produce of Katie Piper Carnation Ebenezer 2315871, Piper Brothers.

QUALITY FARM WINS

Senior and Grand Championship at the Durham (Conn.) Show

with

QUALITY NEBRASKA WINTERTHUR JANET

Her bull calf born Dec. 20, 1950 is for sale. He is by Baker Farm Dunwoodsman. No flash in the pan, "Janet" was junior champion at Eastern States in 1949. Write us for full details on this promising bull calf. See our show herd at Eastern States.

QUALITY FARM

PHILIP CONNS, Herdsman **Lakeville, Conn.** **ERO L. BRASEE, Manager**

PROGRESSIVE BREEDERS REGISTRY FOR FIVE STRAIGHT YEARS

Cow in Milk (Best Udder):
1.—Leedora Man-O-War Buckeye Echo, Hickory Creek; 2.—Spring Road Bridget, Mooseheart Farms; 3.—Piper View Strathmore Katie Lass, Piper Brothers; 4.—Weber Admiral Burke Ruby, Bristol Farms; 5.—Clover Lawn Admiral May Princess, Elmwood Farms; 6.—Pabst Roamide Colanthus, Pabst Farms; 7.—Ormsby Creamelle Segis Belle, Mooseheart; 8.—Cash-Mar Oral Tritomia Seven, Baird Brothers; 9.—Crescent Beauty Snow Princess, Allen Hetts; 10.—Oak Moole Reggie Charles Klingan Estate

Wisconsin County or District Herds:
1—Waukesha County; 2—Jefferson County; 3—Walworth County; 4—Washington County; 5—Outagamie County; 6—Manitowoc County; 7—Columbia County.

Premier Breeder and Exhibitor
Pabst Farms Inc., Oconomowoc, Wis.

WISCONSIN STATE FAIR NOTES

Sunday attendance at Wisconsin's 101st fair reached 133,000 with a promise of a record breaking total. Manager Jack Reynolds leaves this fall to take over management of the Eastern Exposition. Directors of the state Holstein association were meeting the evening of show day to consider a list of applicants for the position of secretary to succeed the popular incumbent, Florence Reynolds (Mrs. Jack) who has served the Badger association so efficiently for the past ten years.

* * *

Weather on Holstein show day was almost made to order. During the afternoon judging Mrs. Howard Clapp presented personally the Howard Clapp trophy to the 1951 winner, Ethel Kelly of Walworth County. Those receiving honorable mention were Don Roberts, Rock County; Alice Onsrud, Dane; Gary Rose, Jefferson; Joyce Relander, St. Croix; and Richard Volenburg, Dane.

* * *

Among the foreign visitors — Senor Diaz and Senor Escalon of Santa Anna, El Salvador; and Senor Pablo and Senora Uribe and son, Santiago, of Bogota, Colombia. Young Uribe is in school at Nyack Junior school, New York.

* * *

Harvey Swartz was assistant to Fred Klussendorf, cattle superintendent. There were eighty different Holstein exhibitors — Hawthorn-Mellody and Manitowoc County strings were up on the hill in the sheet metal barn. Veterinarians, some 3,000 strong, were holding their annual convention in Milwaukee during state fair week — hotel rooms were at a premium.

* * *

Albrecht Brothers of Watertown were making their first state fair showing since 1943 when they showed Dunloggin Belwin to the top of the aged bulls. The dam of John K. Smith's third prize senior yearling bull has two 2X records over 700 of fat and a total of over 120,000 of milk. Pabst Roamer Finella, winning four year old for Pabst Farms, is expected to make over 800 of fat this year. Elmwood's second prize four year old had had twin calves at Springfield. Illinois breeders on the side lines were jubilant over the success of their fellow breeders out on the tan bark — Mooseheart had second, sixth and eighth on their aged cows. J. C. Marlowe's fourth prize two year old son of Pabst Regal and Sunny Lea's fourth aged cow were with the Pabst string. Gray View Farms' produce was out of last year's winning four year old and Wisconsin champion who died soon after the 1950 show. Dr. P. E. Pifer making his first state fair showing of the Cresthaven cattle . . . Green Bay's Wis Vanity, Wisconsin champion, was third two year old last year . . . Young Harold Draeger had a real one in his grand champion 4-H heifer, second in the open.

—F.C.B.

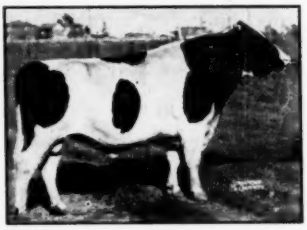
RAINBOW DAIRY FARM NEWS

Fred E. Hummel, Rainbow Dairy Farm, Wasco, Ill., reports that their herd of 60 cows during the past three years in DHIA have averaged over 411 lbs. of butterfat. They are counting strongly on two sons of Ileana Duchess Astrea 2404603, who has just completed her fifth lactation begun as a six-year-old. In 353 days strictly twice-a-day milking who has a record of 21,760 lbs. milk, 827.1 lbs. fat. She carried a calf 8 months while making this record. She has three previous records over 19,000 lbs. milk and over 727 lbs. fat, all on twice-a-day milking. She is now in the Rolling Woods herd, owned by Harry Markheim of Elgin, Ill., and due to start her sixth lactation in September.

HART REPORTS SALE

Douglas Hart, Woodstock, Ont., writes under date of August 5, "The Sovereign Achilles bull advertised in the last issue has been sold to Albert Zumstein & Son, Withee, Wis. This is their first Hartholm bull. Second Hartholm bulls have been sold to Eldon Lawson, Glendale, Arizona; Francis E. Gates, Chittenango, N. Y., and Kenneth Bauck, New York Mills, Minn. These last two men are getting sons of Montvic Rag Apple Master. Also the bull from the "Excellent" 100,000-lb. cow is going to Thorvald Andersen, Cedar Falls, Iowa."

Nobleman's New Proving



MONTVIC RAG APPLE NOBLEMAN
See Pedigree, BBI, Page 75
One of the greatest proven sons of Raymondale Ideal Successor and from Montvic Chieftain Abbekerk. Reserve Grand Champion and Best Uddered Cow at Waterloo DCC 1942, she a 758-lb. 4.87% daughter of Montvic Rag Apple Colantha Abbekerk.

In Canadian R. O. P.

102 Records by 41 Daughters
Average—
13924 M. 3.73% 520 F.
At 3y, 270d
39 on 2X — 63 on 3X
11 VG Daughters

— — —

In DHIA
+140 Lbs Fat
Over 426-lb. Dam

6 Dtrs	15516	3.6	566
6 Dams	12298	3.5	426
Increase	3218	.1	140

HIS SONS FROM RECORD DAMS USUALLY AVAILABLE

Write Us or Visit Us Any Time

DEVINE'S MT. HOPE FARM

TAUNTON, MASSACHUSETTS

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. **R. L. REED, Herdsman**

WINTERTHUR FOBES SEGIS SAKURA
Our Son of Posch Ormsby Fobes 11th (EX-GM).

His First Two Daughters To Finish

SAKURA MAE SEGIS 2978929
2y 2m 2X AR 305d 12194 M. 3.5% 427 F.
SAKURA FOBES LADY BERNICE 2902291
2y 6m 2X AR 305d 12859 M. 3.9% 500.9

His Son for Sale - Born June 9

Dam: THUNDARA TAURUS ONYX BUTTERMAID (VG)
325d 19081 M. 3.5% 660.7 F.
Daughter of Winterthur Fobes Great Taurus

The calf is a beautiful individual, mostly black and is the only bull calf we have for sale at present.

CERTIFIED **SAKURA FARM** **ACCREDITED**

RAOUL E. LAIME, Owner, Putnam, Conn.

(Continued from page 20)

Although Dan Mayne has other business interests, he and Mrs. Mayne make their home at the farm and the herd is under Dan's direct supervision. The three Mayne sons have always helped on the farm although Calvin and Dan, Jr., the two oldest are now engaged in other occupations. However young Dan continues to keep the records and maintains an intense interest in the cows. The youngest son, John, is currently in the Ag college at Cornell, spending his vacations at work on the farm. Perhaps future years will find John's name associated closely with Knollwood.

THE SHUMATE DISPERSAL

Catalog Summary

40 Females 2y & over	**$26975**	**$674.40**
(4 calves under 3m sold with dam)	**970**	**242.50**
2 Bred Yearlings	**1485**	**742.50**
4 Open Yearlings	**1560**	**390.00**
13 Heifer Calves over 3 mos.	**6315**	**485.61**
10 Bulls over 3m	**7025**	**702.50**
69 Head	**$44330**	**$642.47**

The dispersal of the Montvale herd of R. A. Shumate & Son at Helena, Montana, August 3, brought the fine average given above, with buyers present from seven states. The herd sire, Carnation Copper King, topped the sale at $2,200, going to Paul Grosswiler, Kalispell, Mont. This bull is a son of Carnation Homestead Revelation from a 521-lb. 2-year-old daughter of Carnation Governor Imperial next dam a 576-lb. 2-yr-old daughter of Governor of Carnation. The bull was three years old and had young daughters in the sale bringing up to $800.

One of the senior sires, Willow Springs Supreme (VG), was second high at $1,200, purchased by Scott Meyer, Hannibal, Mo. This four-year-old bull is sired by an inbred son of King Jule Fobes and from a VG daughter of Crescent Beauty Supreme.

The oldest of the three herd sires was Hallrose Ormsby Rube, (VG), a 6-yr-old son of Hallrose Progressor (EX-GM) from a 540-lb. 2-yr-old daughter of Carnation Governor Imperial and Lola Aaggie Myretta (Ex), famed 882-lb. 4-yr-old. He went at the bargain price of $550 to Ed. Swartz, Helena, Mont. One of his daughters was top female of the sale at $1,200, purchased by Hickory Creek Farm, McHenry, Ill., the same buyer taking another of his daughters at $1,000 and a daughter of Willow Springs Supreme at $1,100. Other buyers were present from Washington, Idaho, Utah and all parts of Montana.

The sale was managed by Wendell Fuhriman, Logan, Utah, with Chas.

Adams, Artesia, Calif. as head auctioneer, assisted in the ring by Allen Bostwick of Western Farm Life and Larry Gill of Motana Farmer-Stockman. H. D. Galusha, Jr. clerked the sale and Fieldman Gerald Plowman gave the sale his usual enthusiastic cooperation. The sale details follow:

Paul Grosswiler, Kalispell, Mont.
(M) Carnation Copper King 1055440 ..... $2200

Hickory Creek Farms, McHenry, Ill. (4)
Montvale Ormsby Cantata (1-14-48) 1200
Montvale Crescent Cherub (9-4-40) 1100
Montvale Carol Ormsby (3-31-49) 1000

Scott Meyer, Hannibal, Mo.
(M) Willow Springs Supreme (12-20-46) 1200
Montvale Ormsby Charm (10-16-48) 950
Montvale Candy Ormsby (9-18-47) 650
Montvale Crescent Sunny (8-18-50) 500
Montvale Crescent Pauline (11-24-50) 500

W. S. Jasma, Billings, Mont.
Montvale Sally Ormsby (7-8-47) 950
Montvale Bess Hello (7-31-42) 835
Montvale Revelation Birmingham (12-17-50) 800

John A. MaDill, Big Timber, Mont. (6)
De Kol Hello Of Montvale (3-1-43) 900
Starlight of Long Grove (11-27-41) 850
Montvale Barbara Ormsby (3-12-48) 725
Montvale Princess Colleen (1-12-51) 635
Montvale Golden Carnation (9-18-46) 600

Thos. E. Moberly, Rupert, Ida.
Montvale Golden Christmas (3-18-47) 800

H. Nyberg, Shelby, Mont. (6)
Lindmere Venus (12-11-47) 775
Montvale Gerben Maid (7-11-45) 725
Montvale Gallant Golden (12-25-46) 725
Swiss Valley Advance Caroline (1-11-46) 700
Montvale Evelyn Gerben (1-23-45) 575

Kenneth Merrill, Blackfoot, Ida. (4)
Montvale Columbia Ormsby (6-4-48) 775
Montvale Lady Admiral (9-20-49) 710
Montvale Golden Favorite (12-28-47) 650

Lloyd R. Smith, St. Ignatius, Mont. (4)
Montvale Cora Johanna (9-16-49) 775

Erwin Hayborn, Winston, Mont.
Montvale Charming Lassie (5-3-46) 750
Montvale Skylark Hello Mary (3-26-43) 750

E. J. Rust, Rupert, Idaho
Montvale Bernice Ormsby (4-28-48) 700

Mr. and Mrs. Rene Espourtelle, Far Hills Ranch, Eagle Point, Ore. (5)
Montvale Carmine Crescent (5-9-49) 675
Montvale Crescent Beauty (7-22-49) 650
Montvale Crescent Celia (6-10-49) 610
Montvale Princess Johanna 575

Dr. John Hatch, Idaho Falls, Ida.
Montvale Cherry Golden (9-9-46) 675
Montvale Carrie Golden (9-3-47) 675

Wm. Blue, Charlo, Mont.
Montvale Canary Bettybelle 675
Montvale Golden Cameo (1-25-48) 500

Grant Richards, Provo, Utah
Montvale Skylark Mary Hello (5-25-42) 625

John Hentz, Hinsdale, Mont. (2)
Montvale Cora K. Rag Apple (4-8-43) 600

Earl Young, Fairfield, Mont. (5)
Long Grove Romeo Flossie (12-11-40) 600
Long Grove Romeo Dorothy (11-7-40) 535
Montvale Clarion Lassie (9-12-45) 525

Leonard B. McBride, Heyborn, Idaho
(M) Montvale Captain Admiral 500

Ed. Swartz, Helena, Mont.
(M) Hallrose Ormsby Rube (11-9-44) 550

Other buyers were: Montana: Shellenburg Bros., Livingston; Pat Foley, Polson; J. D. Dykema, Manhattan; Tom Ward, Gallatin Gateway; William Weber, Billings; Herbert Reichenberger, Boylan Dairy, and from Washington: Carnation Milk Farms, Carnation.

Statistical data furnished by Wendell Fuhriman, Sale Mgr., Logan, Utah.

GOLDEN WEST BREEDERS, INC.

Artificial Breeding Service

"DUSTY JO"

ROCKY HILL MONT BURKE DUSTY JO (EX)

All-American Aged Cow, 1950, Res. in 1949. All-American 4-yr.-old, 1947. Member of 1949 Res. All-American Produce and 1947 Res. All-American Get. Top selling animal 1949 National Convention Sale at $4,500. Herd test record of 895 fat, 4.1%, 21953 milk. By a Gold Medal sire and from an Excellent daughter of a Gold Medal sire.

Her Full Brother — ROCKY HILL MONT BURKE JO

In service in our breeding association. He is DHIA proven plus, classified Very Good, and a sire of show winners. He combines the blood of the best BURKE and RAG APPLE families in the breed today. His 3 nearest dams are Excellent. His sire is Gold Medal maternal brother to "Sovereign" and "Marksman."

Our Other Sires

PABST ROBURKE FOBES (VG), nearly proven son of "Roamer" from an Excellent daughter of Burke. A maternal brother is Gold Medal.

SANGARD HOPE BURKE, 2-year-old son of a Gold Medal sire from an Excellent daughter of the Gold Medal "Clover Lad." Full sister VG with 550 at 2y.

L. H. McDANIEL, Sec'y. — Rt. 8, Box 973-A, Modesto, Calif. (69-J-5)

The Background for Our "Burkes"

IS OUR FORMER SIRE

Winterthur Fobes Posch Xcel 873237

(CLASSIFIED EXCELLENT)

He was a son of the Gold Medal proven sire, Posch Ormsby Fobes 14th, and from Winterthur Posch Dad B. M. K. Sequel 1970019, with a 6-year-old record, 2X, of 16806 milk, 4.1%, 694.4 fat, 365d.

His Official Proof (HIR)

5 dtrs. Avg.	14910	3.67%	547 F.
5 Dams Avg.	14290	3.64%	520 F.
Increase:	+620	+.03	+27

We are now milking 8 more of his 2-year-olds which will raise his average, as two of them are making over 600 lbs., and several others over 500. It is on this sound foundation that we have been mating to the Pabst Farms herd sires for the past three years. We have breeding stock for sale — backed by AR and HIR records, 2X milking, normal conditions.

Write for our bull list — or come and see them for yourself.

EBONITE ● H. M. Gans, Owner — Gans, Penna.

KITTITAS COUNTY, WASH CLUB PICNIC

The Kittitas County Holstein Club held a picnic field day July 17 at the farm of Mr. and Mrs. W. G. Wood, Ellensburg, with 58 members and guests in attendance. Principal speakers were Dr. Tim Blosser, Jr., W.S.C. dairy research and feeding specialist and Gerald Plowman, western national fieldman, with instruction in classifying and judging for type. A judging contest followed, with Dr. Blosser as official judge.

Through the years, Kittitas has been a Jersey-Guernsey cow county with a few Holstein herds, but considerable Holstein interest is now developing here, according to our reporter, Mrs. Morton McQueen, of Mamac Holstein Farm, Ellensburg. Mrs. McQueen adds that they feel Holsteins are right for that part of the state, too.

North Carolina Holstein-Friesian Ass'n., Inc.

CONSIGNMENT SALE

SEPTEMBER 18, 1951 TUESDAY 12:00 NOON

Agricultural Center, Greensboro, N. C.

70 — Selected Registered Holsteins — 70

From North Carolina's Top Holstein Herds
Bang's Free — — — — — T. B. Accredited

Specializing in Fresh and Heavy Springing Cows and Heifers.

A Few Open Heifers
5 — Well-Bred Young Bulls — 5
Production Testing — Good Type

For Catalog write: **NORTH CAROLINA HOLSTEIN-FRIESIAN ASS'N., INC.**
Box 5114, State College Station
Raleigh, North Carolina

CALIFORNIA STATE SALE

"Never before in the history of State Sales has such quality been consigned."

★ 75 FEMALES **★ TWO TOP QUALITY YOUNG BULLS**

- A number of real show heifers
- Majority are bred and springing heifers
- A few outstanding young cows
- Some yearlings and heifer calves

★ PRODUCTION — ★ TYPE — ★ BREEDING — ★ HEALTH

- Production on dams up to 1098 lbs. fat
- Breeding representing the top California herds
- Most of the dams are classified
- All animals guaranteed to meet all health requirements

Your Opportunity to Select the Best Offered in Holsteins

SEPTEMBER 29 — FRESNO FAIRGROUNDS

BOB STANLEY, Auctioneer

For Catalogs and Further Information, Write

California Holstein-Friesian Ass'n.

225 Anglo Bank Bldg. Fresno, Calif.

Garden Spot Sale No. 100

Catalog Summary

50 Females		
2 Yrs. & Over	**$27,610**	**$552.20**
(14 calves under 3 mos. s.w.d)	**1,475**	**105.36**
10 Bred Yearlings	**5,740**	**574.00**
5 Open Yearlings	**1,965**	**393.00**
6 Heifer Calves over 3 mos.	**2,025**	**337.50**
5 Bulls over 3 mos.	**2,250**	**450.00**
76	**$41,065**	**$540.33**

The "Century Sale" in the Garden Spot series was held at Lancaster, Pa., on May 17 with a splendid offering for the appraisal of the large crowd of buyers on hand from the states of Pennsylvania, New York, Maryland, New Jersey, and North Carolina. Much care had been put into the selection by sale manager R. Austin Backus, Mexico, N. Y., and his staff to make this 100th event an outstanding one. Fifty females 2 years and over averaged $552, 10 bred yearlings sold for an average of $574 and the 76 head sold averaged $540.

High price of $1030 was paid for Ferndale Emblem Bar River, a bred yearling granddaughter of Curtiss Candy Ovation from the herd of Frank Fernsler, Lebanon, Pa. The buyer was Naaman Stoltzfus, Morgantown, Pa. Loganbell Farms, Bellwood, Pa., consigned the top bull of the day, Reedhill Vee-dict Var Sensation, a yearling son of Butterfly Vee-diction Lochinvar. He went quite naturally to Horace A. Backus, Mexico, N. Y., at $910 for his Noblevar herd. A total of 42 sold for $500 and over as follows:

Naaman Stoltzfus, Morgantown, Pa.
Ferndale Emblem Bar River (7-49) $1030
(Frank Fernsler, Lebanon, Pa.)
Horace A. Backus, Mexico, N. Y.
(M) Reedhill Ved-ict Var Sensation (9-49) 910
(Loganbell Farms, Bellwood, Pa.)
E. L. M. Farms, Greencastle, Pa.
Graymar Lochinvar Noelle (12-44) 830
(Butterfly Farms, Mexico, N. Y.)
Daniel E. Ellis, New Enterprise, Pa.
Roaring Maples Pearl Heroine (4-49) 805
(Harold K. Book, Ronks, Pa.)
Jean Clover Lawn (5-46) 665
(Naaman Stoltzfus, Morgantown, Pa.)
Wmbro Kay Dunloggin Lochinvar (4-45) 620
(Henry W. Martin, Ephrata, Pa.)
John M. Umble, Atglen, Pa.
Glenafton Betty MacBar (10-46) 790
(H. M. Gans, Gans, Pa.)
Charles E. Wismer, Trappe-Collegeville, Pa.
Caernarvon Lucy (11-47) 770
(Naaman Stoltzfus, Morgantown, Pa.)
Breezyvale Fobes Dale (12-45) 505
(Willard W. Wright, Yardley, Pa.)
Tobias L. Leaman, Lancaster, Pa.
Fultonway Admiral Dora (11-49) 740
(J. Mowery Frey & Son, Fultonway Farms, Lancaster, Pa.)
Lady Beralda Lochinvar (9-44) 725
(Loganbell Farms, Bellwood, Pa.)
N A C Pebble Beach Nissa (2-49) 560
(National Agricultural College, Farm School, Pa.)
Christ F. Heller, Honey Brook, Pa.
Farm School Duchess Pansy (2-46) 735
(National Agricultural College)
Vincent Ona Marathon (2-49) 535
(St. Vincent Archabbey & College, Latrobe, Pa.)
Tobias D. Leaman, Lancaster, Pa.
Lady Beralda Lochinvar (9-44) 725
(Loganbell Farms, Bellwood, Pa.)
Adam R. Martin, Maugansville, Md.
Miss Skokie Ovation Blackie (12-48) 720
(Henry W. Martin, Ephrata, Pa.)
Farm School Spitfire Verdie (7-47) 525
(National Agricultural College)
Mervin W. Landis, Bird-in-Hand, Pa. (2)
Longdow Abbekerk Della Ormsby (11-46) 700
Clarence Royer, Lebanon, Pa.)
Walter W. Lapp, Chalfont, Pa.
Meadowend Chieftain June (9-48) 665
(Abram Z. Rittenhouse, Lansdale, Pa.)
Joseph A. Hook & Herman Ginder, Jr., Mt. Joy, Pa.
Ferndale RVR Dusty (5-49) 650
(Frank Fernsler, Lebanon, Pa.)
David M. Ressler, Meyerstown, Pa.
Fultonway Laurel Pet (1-48) 625
(J. Mowery Frey & Son)
E. Wayne Beshore, New Cumberland, Pa.
Boiling Springs Lucifer Mary (3-46) 610
(Ivo Otto, Carlisle, Pa.)
John S. Murphy, Woodbine, Pa. (8)
Kimbros Princess Lou (2-48) 610
(Fred D. Myers, Mechanicsburg, Pa.)
George A. Rutt, Ephrata, Pa.
Penbrook Skokie LaDora (2-49) 610
(W. W. Smart, Washington, N. Y.)
Robert H. Reed, Jr., State College, Pa.
Greenwood Gracious Moole (2-49) 610
(Jos. O. Canby, Langhorne, Pa.)
Clyde J. Masemore, Barto, Pa.
Netherland Rag Apple Nora (3-45) 600
(Abram Z. Rittenhouse)
Carll Coleman, Elmer, N. J.
Winfarm Burkinka (11-46) 575
(Job S. Stoltzfus, Elverson, Pa.)
Howard B. Weiss, Myerstown, Pa.
Fernlea Inka Var (8-49) 560
(Adam A. Fernsler, Lebanon, Pa.)
Titus F. Snader, Narvon, Pa.
Coney Tweed Ovation (10-49) 555
(Abner H. Risser, Bainbridge, Pa.)
Roger Buch, Fleetwood, Pa.
Herlandia Kitty Lu Ovation (12-48) 550
(J. Z. Herr, Elizabethtown, Pa.)
Samuel E. Fisher, Gordonville, Pa. (5)
Vincent Rene Sovereign (6-49) 550
(W. W. Smart, Washington, N. J.)
F. W. Ross, Freidens, Pa. (2)
Woosterdale Carnation Ormsby (10-49) 550
(Fred D. Myers)
R. K. Shoemaker, Kirkwood, Pa.
Mirelda Segis Lucinda (1-46) 535
(Clair Eby, Gordonville, Pa.)
Philip H. Walters, Somerset, Pa. (2)
Rag Apple Valdessa Nellie (4-45) 530
(Daniel S. Esh, Gordonville, Pa.)
Mr. and Mrs. Isaac Risser, Greencastle, Pa.
Harts Ormsby Pabst Kitty (2-47) 530
(Marian O'Conner, Hillertown, Pa.)
Clair H. Bruaw, York, Pa.
Mintdale Ormsby Marie (11-45) 525
(E. E. Brubaker, Christiana, Pa.)
Fred D. Myers, Mechanicsburg, Pa. (2)
Wimbledon Ormsby Belle (8-46) 525
(Loganbelle Farms, Bellwood, Pa.)
Jacob K. Stoltzfus, Honey Brook, Pa.
Spring Lawn Fobes Pareen (6-49) 520
(J. C. Garber, Lancaster, Pa.)
John A. Lutz, Sinking Springs, Pa.
(M) Boiling Springs, Galaxy Polly (2-49) 505
(Ivo Otto, Carlisle, Pa.)
William W. Lowry & Sons, Shanksville, Pa.
Whitney Rag Apple Acme (1-49) 500
(John Rimble, Atglen, Pa.)
Peirce Bros., Georgetown, Md.
Silver Hall Meg (10-44) 500
(James L. Frank, Newton, Pa.)
Dr. W. S. Simons, Marietta, Pa. (2)
Rag Apple Flora Gale (2-48) 500
(John S. Murphy, Woodbine, Pa.)

Other buyers were: Charles A. Carrol, Oxford; L. J. Coryell, Malvern; Paul N. Brubaker, Mt. Joy; Walter Bruaw, York; Daniel Esh, Gordonville; Arthur W. Brubaker, Manheim; Donald G. Butterbaugh, Mechanicsburg; Elmer H. Dutweiler, Lebanon; Earl Groff, Strausburg; Isaac W. Hurst, New Holland; Moses Lapp, Gap; Richard Hess, Strausburg; Mr. and Mrs. Harold L. Martin, Greencastle, Ray Mulvaney, Cochranville; George Schefer, York; John F. Powell, Hesston; Kenneth M. Witmer, Willow St.; Judson S. Warner, Holtwood; George W. Schuler, Fleetwood; Robert J. Schaffer, Elizabethville; Jacob I. Stoltzfus, Honey Brook, Pa.; Paul E. Drummond, Middletown, Del.; Earl C. Tome, Port Deposit, Md.; and Dr. L. A. Crowell, Jr., Lincolnton, N. C.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Garden Spot Sale No. 101

Catalog Summary

32 Females		
2 Yrs. & Over	**$17,050**	**$532.81**
(7 calves under 3 mos. s.w.d.)	**594**	**84.86**
1 Bred Yearlings	**285**	**285.00**
5 Heifer Calves over 3 mos.	**755**	**151.00**
5 Bulls over 3 mos.	**1,630**	**326.00**
43	**$20,314**	**$474.42**
1 Grades	**1,342**	
	$21,656	

The 101st Garden Spot Sale, at Lancaster, Pa., on June 21, averaged $474, for 43 head, prices reaching to $820. Ray S. Koontz, Bedford, Pa., purchased Korndyke Glengarry Daisy May, a 3-year-old from the Archie Gould, Renfrew, Ont., herd for this figure. He also took two others of the tops to make a grand total of $2260.

R. Austin Backus, Mexico, N. Y., was sales manager and auctioneer. We present the list of buyers and details on those selling for $500 and over:

Ray S. Koontz, Bedford, Pa.
Korndyke Glengarry Daisy May (3-45) $820
(Archie Gould, Renfrew, Ont.)
Lakescene Bess (4-47) 775
(Eldon Smith, Cobden, Ont.)
Dutch Corner Della Dale (10-47) 665
(R. Austin Backus, Mexico, N. Y.)
E. C. Cowan, Parkesburg, Pa.
Lynda Tottilla Gano (3-49) 750
(Robert Russell, Shawville, Que.)
Charles E. Wismer, Trappe-Collegeville, Pa.
Flora Pontiac Hartje Ormsby (9-46) 685
(Charles R. Buchanan, Cortland, N. Y.
Lynn R. Martin, Sinking Springs, Pa.
Sally De Kol Rag Apple Posch (3-46) 660
(Archie Gould, Renfrew, Ont.)
Willard S. Moore, Cochranville, Pa.
Gehman Farm Ormsby Beets (11-45) 640
(Gehman Dairy Farms, Inc., Macungie, Pa.)
R. K. Shoemaker, Kirkwood, Pa. (4)
Arleen Ormsby Gano (3-49) 625
(Robert Russell, Shawville Que.)
Korndyke Superior Spades Susan (12-48) 510
(Marian O'Connell, Bethlehem, Pa.)
Blossom De Kol Rag Apple A (3-49) 500
(Dan J. MacMillan & Sons, Finch, Ont.)
Melvin L. Snader, East Earl, Pa.
Maple Acres Lochinvar Flossie (4-49) 625
(Dewey McRae, Finch, Ont.)
Walter S. Shank, Elizabethtown, Pa.
Pilfour N J E S Ormsby Patrice (6-47) 590
(Home Hill Farm, Annandale, N. J.)
W. Wilson Marty, Bedford, Pa.
Pauline Rag Apple Ajax (3-46) 585
(John K. Fisher, Mt. Joy, Pa.)
David H. Roth & Bros., Reading, Pa. (3)
Clovercourt Carnation Mutual Inka (8-43) 540
(Carl W. Michael, Shickshinny, Pa.)

Joseph W. Hallowell, Sr., & Joseph W. Hallowell, Jr., Ivyland, Pa.
Flora Posch Gano (3-49) 500
(Robert Russell, Shawville, Que.)
Penrose Hallowell, Ivyland, Pa. (4)
Harts Rag Man Abbekerk Peggy (3-49) 500
(Marian O'Connell, Bethlehem, Pa.)

Other buyers were: Carl S. Sauder, New Holland; Samuel L. Shaddinger, Plumsteadville; C. Oren Whitstone, Martinsburg; J. A. Young, Williamsport; Percy S. Yoder, Belleville; C. S. Young, Mt. Joy; H. R. Remley, Watsontown; Amos Beiler, Jr., Paradise; Herrel J. Curry, Nottingham; James H. Arbuckle, Wernersville; Clair H. Bruaw, York; Donald G. Butterbaugh, Mechanicsburg; John W. Gehman, Lititz; Ezra R. Garber, Elizabethtown; Gehman Dairy Farm, Macungie; Earl L. Groff, Strasburg, Pa.; O. R. Collins, Bridgeville, Del.; and William C. Harper, Greensboro, Md.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Windwood Farm Dispersal

67 Females

Catalog Summary		
2 Yrs. & Over	$37,275	$556.34
(15 calves under 3 mos. s.w.d.)	2,575	171.67
1 Bred Yearlings	610	610.00
26 Open Yearlings	9,680	372.31
18 Heifer Calves over 3 mos.	5,420	301.11
4 Bulls over 3 mos.	3,695	923.75
116	$59,255	$510.82
Grades	1,000	
	$60,255	

The Windwood Farm herd, owned by Harold S. May, was dispersed at Canandaigua, New York, on May 7.

A total of 116 head sold for the splendid average of $510.82, with four head above $1000. Sixty-two of the 67 females over 2 years of age had been tested, all but two in DHIA. This was a heavy producing herd and of popular bloodlines.

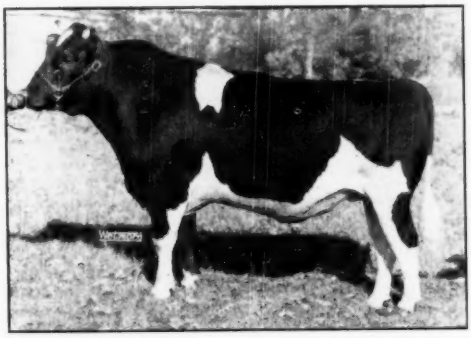
Highlight of the sale was the herd sire, Searsfarm Rag Apple Ada Ensign, who topped the sale at $2025 to Pisher Bros., Spencerport, N. Y. He is a son of the famous Sears-Ada cow, who sold in the Sears Farm dispersal for $1400 at an advanced age. The sire is Milkdale Aristocrat Rag Apple, son of Springbank Aristocrat Ideal Searsfarm Rag Apple Ensign, now going on six years, is a proven sire and was considered the bargain of the Sears dispersal when he sold at $1100.

New York breeders bought the entire offering, with S. F. Burton, Oakfield, adding 23 to his herd for a total of $12,650. His selections included the two top females at $1065 and $1050 each. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

Buyers and details of those selling selling for $500 and over:

Pisher Bros., Spencerport, N. Y.
(M) Searsfarm Rag Apple Ada Ensign (11-45) $2025
Rag Apple Milkdale Star (4-48) 1000
S. F. Burton, Oakfield, N. Y. (23)
Memory Jeff Dale Dunloggin (10-45) 1065
Conesus Valdessa Baby Noel (12-44) 1050
Virginia Sensation Pabst (11-42) 810
Templeogue Lady Johanna (11-49) 805
Templeogue Lady Gloria (12-49) 700
Ormsby Joyful Pearl (4-47) 700
Beu-Les De Kol Ormsby (11-42) 660
Rag Apple Atomic Elinor (8-48) 620
Paul Gerben Jocko Jackie (9-45) 575
Supreme Eric Golden Caroline (8-45) 530
Supreme Eric Posch Josephine (11-45) 520
Lovell Eric Posch Aldermoor Rhoda (11-42) 500
Ormsby Bonheur De Kol Fobes (12-46) 500
Anthony A. Henninger, Syracuse, N. Y.
Centre View Sovereign Jewel (1-47) 810
Ormsby Tritomia Hazel (7-48) 700
Templeogue Lady Pietje (11-49) 600
Jerome J. Chonte, Lancaster, N. Y.
Ormsby Genodale Hilaria Hilda (11-43) 765
Bessie Segis Clara (12-46) 575
Albert J. Reed, Clifton Springs, N. Y. (4)
Sir Bess Ormsby Fobes Dean Dee (1-48) 730
(M) Amcana Highline Domino (2-49) 700
Wm. J. Vollmer, Akron, N. Y. (3)
Prince Wayne Hilda (9-48) 725
E. C. and A. A. Stagner, Lockport, N. Y.
Bessie Colantha Gerben (1-49) 705
Supreme Golden Tillie (10-46) 535
V. C. Wilson, Fillmore, N. Y.
Gerben Montvic Jackie (12-47) 690
Robert White, Holcomb, N. Y.
Bernice Ollie Korndyke Supreme (1-43) 680
Kenneth E. Wright, Mecklenburg, N. Y.
De Kol Dunhaven Alcartra (3-45) 660

"Joe"



NOCKDAIR BONERGES ORMSBY IMPERIAL
Reserve All-American Bull Calf, 1948.
Hon. Mention All-American Sr. Yrlg., 1949.
Hon. Mention All-American 2-yr.-old, 1950.
He is a son of the well-proven Rockwood Bonerges from a 640-lb. 2X daughter of Carnation Imperial King.

CONSIDER ONE OF THESE "JOE" SONS FOR YOUR NEXT HERD SIRE

Born: Nov. 22, 1950						
Dam: Wis Gem Burke (VG)	365d	5 y	2X	16265	3.7%	601.5
Born: Dec. 12, 1950						
Dam: Lakeside Canary Mutual Ormsby	365d	6½y	3X	20865	707.1	AR
Born: Jan. 7, 1951						
Dam: Lakeside Canary Fobes Imperial	365d	5½y	3X	20797	698.4	AR
Born: Jan. 24, 1951						
Dam: Hays De Winton Lily (VG)	365d	4 y	3X	20363	3.6%	733.0
Born: Mar. 18, 1951						
Dam: Lakeside Mooie Imperial Pauline	365d	3½y	3X	17748	609.5	AR

BAIRD BROS. **WAUKESHA, WIS.**

Nockdair Holsteins

LOWELL NELSON Farms Manager
DON. A. STOUFFER Secretary

Write for price and pedigree on any or all.

Supreme Eric Posch Johanna (12-44) 505
Carl Heitman, Romulus, N. Y. (5)
Rag Apple Atomic Ethel (8-48) 615
Fond Lena Triune Tip (5-49) 555
Posch Sensation Sally (11-45) 500
Harry A. Smith, Fayetteville, N. Y. (6)
Fond Memory Triune Tip (5-49) 610
Rag Apple Atomic Prudence (2-48) 570
Cornucopia Ace Pauline (7-47) 565
Supreme Golden Luise (12-46) 510
Richard and Gilbert Goeseke, Akron, N. Y.
Rag Apple Atomic Elvira (3-48) 600
Lawrence P. Draper, Geneva, N. Y.
Supreme Golden Topsy (9-47) 600
Ward Searles, Alpine, N. Y.
Supreme Eric Posch Coquette (12-46) 580
Earl Beal, Clyde, N. Y.
Rag Apple Atomic June (1-48) 580
Rag Apple Atomic Perfection (9-47) 500
Richard W. Ellis, Caledonia, N. Y.
Bonnie Staffordshire De Kol (11-47) 575
Barberlea Paul Helma (12-46) 525
Line Gerben Colantha Pauline (9-44) 500
Albert Nodecker, Marion, N. Y.
Lovell Emperor Carnation Bess (11-42) 570
Harold W. May, Canandaigua, N. Y.
Rag Apple Atomic Stella (2-49) 550
H. W. Day, Canandaigua, N. Y. (4)
Nellie Potlac Fairview (1-48) 550
Hilda Colantha Ormsby Jessie (9-44) 505
Hilda Jeff Dale Ormsby (10-46) 500
Robert Weigert, Macedon, N. Y.
Korndyke Monogram Mercedes (9-47) 525
Edwin Blodgett, Lima, N. Y. (2)
Thamesview Joy of Peggy (6-47) 515
E. J. Monaghan, Canandaigua, N. Y.
(M) Monogram Monarch Hartog (3-50) 500
Vernon J. Long, Akron, N. Y. (8)
Memory Dunloggin Pride (5-50) 500
Ralph & Raymond Donley, Naples, N. Y.
Rag Apple Atomic Elaine (7-48) 500

Other buyers were: Floyd A. Sheldon, Palmyra; Harold J. Shafer, Holcomb; Charles Shoemaker, Clifton Springs; Sherman D. Smith, Victor; John Schunk, Alden; Carl E. Van Epps, Canandaigua; Edward M. Miller, Wayland; Arthur May, Richard May, Jr., Hamburg; Richard R. Landuyt, Julius J. Landuyt, Clifton Springs; Kermit Leonard, Mecklenburg; Leo L. Linton, Geneseo; Walter M. Kingston, Geneseo; Ray Klem, Chili; J. Nelson Jones, Himrod; Arthur Youngman, Wolcott; Joseph Trajanoski, Scottsville; Charles Roake, Lyons; Almond L. Priel, Springville; Hartley Payne, Shortsville; George Wunder, Lyons; Ernest Winter, Clyde; Arthur G. Bradley, Macedon; Milton Christenson, Penn Yan; Nathan L. Aldrich, Shortsville; Harriet Dodge, Leicester; Depew Bros., Canandaigua; Irving De Cook, Clifton Springs; Serfaas De Wind, Phelps; Theoflelt De Wind, Newark, and Frederick Durkee, Clifton Springs, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

THE FIRST "BUCKEYE" SALE

Catalog Summary

62 Females		
2 Yrs. & Over (11 calves under 3 mos. s.w.d.)	**$29,590**	**$483.71**
1 Bred Yearlings	**360**	**360.00**
3 Open Yearlings	**1,145**	**381.67**
1 Heifer Calves over 3 mos.	**150**	**150.00**
5 Bulls over 3 mos.	**1,915**	**383.00**
72	**$34,415**	**$478.00**

The first in a new series of sales, the Buckeye Sales, was held on March 30 at Ashland, Ohio. This is sponsored by J. O. Fenstermaker, Homerville, who reports the sale was considered a great success with a very large crowd in attendance. The qual-

"Calves took to it immediately...

saved $560 worth of milk"

"We've raised 70 calves on Peebles' CALF-KIT so far," says Julius Tjerrild, Manager of Salinas Valley Dairy, Salinas, Cal. "And even though we changed from whole milk to CALF-KIT almost overnight, we had no trouble. Calves took to it immediately. Extra milk sold boosted our profits $560.00 after paying for CALF-KIT."

- **REPLACE MILK SAFELY.** Peebles' Calf-Kit replaces from 300-500 lbs. of milk per calf . . . and is safe to feed. Most of the valuable nutrients in Calf-Kit (98%) come from milk sources as contained in whey and whey products — that's why the change-over from milk is easy for calves to make. Your calves get a vitamin boost with Calf-Kit — supplies guaranteed levels of Vitamins A, D, and riboflavin.
- **RAISE BIG, HUSKY CALVES.** You will be pleased with the "milk-fed" bloom that your Calf-Kit calves take on. Don't worry about scours. Don't worry about gaunt, pot-bellied calves. Put them on Calf-Kit and watch them develop into sturdy, full-bodied heifers.
- **GUARANTEED RESULTS.** Get as good results with Calf-Kit as with whole milk or your money back. You must be satisfied with the feeding results in your own barn. Millions of pounds of Calf-Kit have been sold on this guarantee. You take no chances.

Peebles' CALF-KIT

Send for FREE folder L9

"Save up to Half the Cost of the Milk You Feed"

WESTERN CONDENSING COMPANY

Appleton, Wisconsin • San Francisco, California

World's Largest Producer of Whey Products

ity of the offering was made and the bidding brisk. We present the details on the animals selling for $500 and over:

Glenn Casey, Williamston, Mich. (3)
Churchille Downs Begonia (11-44) $940
(Jerry MacMillan, Hudson, Ohio)
Mike J. Yarosh, LaGrange, Ohio
Butterfly Ebity Lochinvar (6-47) ... 900
(Homerville Holstein Farms, J. O. Fenstermaker, Homerville, O.)
Wilson Tostrick, New Bremen, Ohio
Davanhal Dunmore Pilot Madcap (1-49) ... 820
(Jerry MacMillan, Hudson, Ohio)
B. A. Rothgery, Grafton, Ohio (3)
Denholm Abegweit Betsy (7-46) .. 625
(Denham Bros., LaGrange, Ohio)
Ormsby Max View Follow On Girl (9-48) ... 535
(Perry M. Brandt, Oberlin, O.)

Raymond Richmond, West Lafayette, Ohio
Queen Carnation Acme (5-43) ... 625
(Spitzer Bros., Strongsville, O.)
Karl Shearer, Lakeville, Ohio (3)
Fay Lothian Veeman (11-45) 620
(Greg Z. Humm, Jeromesville, Ohio)
William D. Ward, Minerva, Ohio
Pontiac Segis Horatio (12-43) 605
(Richard Beer, Mansfield, Ohio)
Queen Pontiac Korndyke Fobes (11-42) ... 530
(Homerville Holstein Farms, J. O. Fenstermaker)
N. W. Linter, Creston, Ohio
Female by Osborndale Lochinvar 560
(John Oliver, Akron, O.)
William G. Routson, Blissfield, Mich.
Butter Bred Modest Masterpiece (6-45) ... 545
(Walter R. Payne, Sandusky, Ohio)
Walter R. Payne, Sandusky, Ohio
Cavanaleck April Maid (4-44) ... 530
(George A. Skinn, Norwalk, Ohio)
Bondview Tillie Rag Apple (12-45) 500
(Chas. F. Clark & Son, Sandusky, O.)
Allen M. Yoder, Millersburg, Ohio
Woodside Enid Pathfinder (11-46) 505
(J. O. Fenstermaker)
Applegrove Butter Girl Inka Stella (5-45) ... 500
(Kenneth Koegler, Ashland, O.)
H. Waldo Hern, Brookville, Ohio (2)
Lenore Matilda Keyes (2-43) 500
(Curtiss Cosgray, Jamestown, O.)
John Ressler, Dalton, O.
(M) Pabst Regal Walker (9-49) ... 500
(Lester F. Weck, Ohio City, O.)
H. B. Wallace & Son, Mansfield, Ohio
Fyvie Triune Maid (3-45) 500
(J. O. Fenstermaker)

Other buyers were: James Knapp, Castalia; Clarence H. Kuchenbercker, Polk; Harry Kotkowski, Mantua; O. P. & L. R. Jenkins, Medina; Carl Koch, Loudonville; O. J. Hermes, Sandusky; Ralph Hoover, Jr., Fostoria; John B. Hutchinson, Woodville; J. F. Hutchinson, Gibsonburg; Arthur L. Miller, Woodsfield; Paul J. Merkle, Ohio City; E. A. Gillett, Plymouth; Arnold Etzler & Son, Convoy; Art Eshtruth, Nova; Russell Cook, Leetonia; Lloyd L. Carmony, Wooster; Campbell Bros., Homeworth; Hilton Bowman, Burbank; M. E. Bowen, Upper Sandusky; George Bruno & Sons, Ashland; L. F. Bridges, Jr., Polk; Levi M. Yoder, Millersburgh; Larry Thomas, Upper Sandusky; Richard Uhl, Millersburg; Glenn Shreve, Damascus; Tornes Bros., Marietta; Spitzer Bros., Strongsville; Richard Squire, Elyria; L. A. Squire, LaGrange; Gordon A. Riley, Ashland; Parker Rine, Howard; V. D. Smucker, Orrville; Ray Wenger, Dalton; Henry C. Wellman, Huron, Ohio; Charles R. Mattox, Flemingsburg; C. B. Mathias, Jr., Flemingsburg, Kentucky.

Statistical data furnished by J. O. Fenstermaker, Homerville, Ohio.

E'erdowell Farms

Every winter we are rather short of barn room so recently we purchased another farm along with all the livestock. To make room for our growing number of "Kinsmans" we are selling these cattle, consisting of ten Registered Holstein cows and 16 grades, plus the 2-year-old registered herd sire.

We are also selling a choice consignment from our own herd to make about 60 head!

The sale will be held at our new farm, 1 mile northeast of Collins, N. Y.; 4 miles north of Gowanda, just off route 39 on Quaker Street, September 14. There will be at least 25 fresh or spring cows or heifers with some baby calves. At least two daughters and an outstanding yearling son of Kinsman are also selling.

SEE THE SALE AD ON PAGE 9 OF THIS ISSUE
Then come and see these cattle for yourself.

RICHARD B. ROSS
GOWANDA, NEW YORK

The E'erdowell cattle can go anywhere.

At the Mass. B. & W. Show

August 9, at Shrewsbury

We Showed Just 6 Head, Including:

HARTSBROOK MARCIA (Grand Champion Female)
A four-year-old daughter of Wis Bonny Admiral Ormsby.

HARTSBROOK BONNY PANSY (Best Uddered Cow)
A two-year-old daughter of Wis Bonny Admiral Ormsby.

FAIR LADY VALENTINE ROAMER (1st prize 2-yr.-old)
A daughter of Pabst Roamer (EX-GM)

Also FIRST PRIZE GET OF SIRE
By Wis Bonny Admiral Ormsby

For Sale —

A Yearling Son of PABST ROAMER (EX-GM)
From One of Our Best Daughters of Sir Ormsby Alice

HARTSBROOK FARM

E. P. & O. C. WEST **HADLEY, MASS.**

EAST CENTRAL KANSAS SALE

Catalog Summary

27 Females		
2 Yrs. & Over	**$12,970**	**$480.37**
(3 calves under 3 mos. s.w.d.)	**780**	**156.00**
1 Bred Yearlings	**250**	**250.00**
5 Open Yearlings	**1,560**	**312.00**
9 Heifer Calves over 3 mos.	**2,280**	**253.33**
6 Bulls over 3 mos.	**1,775**	**295.83**
48	**$19,615**	**$408.64**
Grades	**3,740**	
	$23,355	

The Eastern Kansas Sale, held at Tonganoxie, on June 20, averaged $408 for 48 head, with grades bringing the day's total to $23,355. Grover Meyer, Basehor, was chairman of the sale committee, assisted by Frances Wempe, Lawrence and Martin Dickenson, Homewood. Raymond Appleman, Broken Arrow, Okla., read the pedigrees.

Mr. Wempe had the last bid on Prairie Star Fobes Vesta, a 4-year-old granddaughter of Posch Ormsby Fobes 11th from the William Theno (Basehor) consignment, topping the sale at $800. A. F. Leonard, Sedan, Kansas, headed his selection of four head with a 3-year-old granddaughter of the Excellent Rock River Hengerveld Al at $700. Grover C. Meyer & Sons, Basehor, were the consignors. Her stablemate by the same sire went at $680 to Harold G. Crouse, Easton, Mo., and another 2-year-old daughter was purchased by Hughes Bros., Waldron, Kansas for $530.

Buyers and details of those selling for $500 and over:

Francis R. Wempe, Lawrence, Kans.
Prairie Star Fobes Vesta (1-47) . . $800
(William Theno, Theno's Holstein Farm, Basehor, Kans.)
A. F. Leonard, Sedan, Kans. (4)
Springrock Ona of Rock (11-47) . . 700
(Grover G. Meyer & Sons, Basehor, Kans.)
Harold G. Crouse, Easton, Ma.
Springrock Florence of Rock (7-47) 680
(Grover G. Meyer % Sons)
Hughes Bros., Waldron, Kans. (5)
Art-Jen Snowbank Pride (6-47) . . 600
(Arthur Jensen, Olathe, Kans.)
Springrock Bertha of Rock (10-48) 530
(Grover G. Meyer & Sons)
Jayhawk Jan Boja (4-48) 505
(C. J. Parks & H. C. Bauer, Jayhawk Holstein Farm, Lawrence, Kans.)
Ralph Kalb, Wellsville, Kans.
O S H Gem Dollie (11-48) 720
(Osawatomie State Hospital, Osawatomie, Kans.)
Springrock Lucifer Frieda (4-48) 550
(Grover G. Meyer & Sons)
Garnet H. Kroenke, Hickman Mills, Mo. (2)
Art-Jen Victor Blackie (9-47) . . . 510
(Arthur Jensen, Olathe, Kans.)
A. Clifford Beckwith, Leavenworth, Kans.
Cliffview Rag Apple Prilly Anna (8-39) 505
(Edward Kanning, Edview Farm, Lancaster, Kans.)

Other buyers were: W. E. Jones, Valley Falls; Alvin McKinney, Lawrence; Lavern Kalb, Wellsville; L. Rance Hixon, Hiawatha; Lewis W. Leimkuhler, Tonganoxie; Arthur Jensen, Olathe; Mary Francis Loftus, Ilathe; Otto E. Luckan, Lawrence; F. A. Knox, Tonganoxie; Frieda Luckan, Lawrence; Vincent Monnino, Leavenworth; G. G. Meyer, Basehor; Wm. J. Brink, Lawrence; M. L. Cohran, Lawrence; Ferry Ann New, Leavenworth; Marvin G. Fenold, Valley Falls; Wilson Connts, Baldwin; Clarence E. Vought, Mayette; Perry Walters, Tonganoxie; H. H. Van Horn, Pomona; Ronald Robb, Lawrence; Robert E. Palmer, Topeka; Wm. Theno & Son, Basehor; L. J. Theno, Bowner Springs; Lewis Tomanden, Linwood; John Shuler, Nortonville, Kans.; and Phyllis V. Brown, Pleasant Hill, Mo.

Statistical data furnished by Grover Meyer, Basehor, Kans.

MARTIN RUANE DISPERSAL

Catalog Summary

29 Females		
2 Yrs. & Over	**$14,745**	**$508.45**
(3 calves under 3 mos. s.w.d.)	**410**	**136.67**
12 Open Yearlings	**3,875**	**322.92**
8 Heifer Calves over 3 mos.	**2,545**	**318.13**
2 Bulls over 3 mos.	**905**	**452.50**
51	**$22,480**	**$440.78**

Martin Ruane sold his good herd of purebred Holsteins on June 19 at Uniontown, Pa., 51 head selling for an average of $440.78. The 29 females 2 years and over averaged $508.45 and prices went to $810. The herd remained in Pennsylvania with the exception of the purchases by Williams Holstein Farm, Bridgeport, W. Va. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

Mrs. F. C. Mohney, Washington, Pa., paid $810 for the Canadian-bred Masterpiece Dorliska Pabst, a 4-year-old with 844.9 lbs. fat in 313 days in DHIA as a 3-year-old. Her selections totaled six head for $2830. Glick Bros., Mt. Pleasant, Pa., added eight head to their herd for $2915. Parshall Farms, Uniontown, Pa., paid

ADMIRAL - CRESCENT BEAUTY

WILLOW SPRINGS SUPREME (Very Good)

whom we recently purchased at the Shumate Dispersal becomes the 7th **Admiral-Crescent Beauty** sire in service at Paganok, (other than home-bred sires).

He follows such notables as:

ADMIRAL ORMSBY TRIUNE, (VG), (S. M. TYPE)

ADMIRAL ORMSBY FOBES OF ROCK, (himself)

JULE KING FOBES, (himself)

CRESCENT BEAUTY GLORY, ¾ brother to "Lady Gloria".

and the two half-brothers to "Lady Gloria":

JULE KING ADMIRAL 2D and VICKERY FOBES JULE KING.

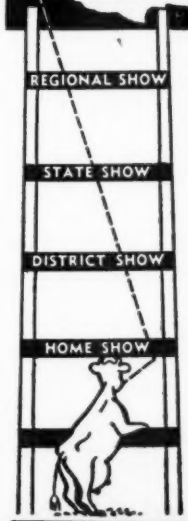
We have always liked the size and strength of the "Admirals" and the smoothness of the "Crescent Beautys" especially when combined with the production and test of both.

We think "Supreme" used on this background should produce calves worth writing about.

PAGANOK FARMS

SCOTT MEYER & SONS **HANNIBAL, MO.**

I'M CLIMBING THE SHOW LADDER TO THE National DAIRY CATTLE CONGRESS



. . . Your Climax Show of the Season!

National Holstein Show

Holstein Banquet — Oct. 4

Holstein Judging — Oct. 4-5

A CORDIAL INVITATION—Every Holstein breeder, every potential Holstein breeder in this United States is invited to attend this truly National Exposition this year. Come! You'll see your nation champions being selected. You'll thrill at the beauty of the spectacular aged cow and best uddered class. You'll see the Nation's finest Holsteins—everyone a champion in its own right. Write the Housing Bureau, Waterloo Chamber of Commerce, for room reservations.

ENTERTAINMENT—Plan to see the thrilling Hippodrome show, held each afternoon and evening. When you attend, you'll see the nationally-famous "Parade of Dairy Cattle Champions," spirited competition in the mid-west's finest saddle horse show, crowd-pleasing arena contests and the nation's finest collection of circus acts. Write today for the colorful circular on the National Dairy Cattle Congress . . . .

. . . the Industry's Greatest

THIS YEAR SEPT. 29 - OCT. 6 WATERLOO IOWA

FOURTH WEST VIRGINIA HOLSTEIN SALE

Friday, Sept. 14, 12:00 Noon — Jackson's Mill, Weston, W. Va.

45 Head of REGISTERED HOLSTEINS all from West Virginia's leading herds. Cows and Bred Heifers fresh or soon due—a few good Open Heifers ready to breed this Fall. Many with D.H.I.A. records.

Every animal carefully selected by the Sales Committee, keeping in mind suitability for FOUNDATION ANIMALS. Herds T.B. and Bang's Accredited. Many vaccinated.

Sale Sponsored By

THE WEST VIRGINIA HOLSTEIN-FRIESIAN ASSN.

Chas. H. Atkinson, Secretary, 432 Hornor Ave., Clarksburg, W. Va.

$775 for a 3-year-old daughter of Glenafton Rag Apple Historian, along with two others at $575 and $500.

The buyers and details on those selling above $500:

Mrs. F. C. Mohney, Washington, Pa. (6)
Masterpiece Dorliska Pabst (12-45) $810
Lennibrae Snowden Annie (11-46) 530
Mar-Ru Masterpiece Pabst Kiska (9-50) 525
Parshall Farms, Uniontown, Pa.
Joyce Mar-Ru Historian (3-48) 775
Mar-Ru Ormsby Patsy (12-48) 575
Mar-Ru Liza Expectation (3-49) 500
Herbert Zeimar, Smithfield, Pa.
Northcote Finderne Rag Apple (12-45) 700
Jesse Smith, Belle Vernon, Pa. (3)
Patsy Columbia Mercedes (1-46) 810
Lennibrae Gladys Snowden (4-46) 590
(M) Hyland Sovereign Expectation (4-47) 520
John Kovach, New Salem, Pa. (2)
Finderne Mar-S Maid (5-48) 580
Michael F. Wasesak, Leisenring, Pa.
Nancy Mar-Ru C Tulip (3-48) 575
Omer R. Bowers, Kittanning, Pa.
Paula Pabst Hengerveld (11-45) 550
Vincent Makovics, Belle Vernon, Pa.
Supreme Sylvia Joyce (9-45) 535
T. P. Ruane, Uniontown, Pa.
Jessie Rag Apple Ace (4-44) 520
R. B. Smith, Alverton, Pa. (5)
Mar-Ru Mercedes Princess (8-48) 520
Fayette Farm Service, Uniontown, Pa. (3)
Mar-Ru Phillis Rag Apple Ace (10-50) 500

Other buyers were: G. G. Milosevich, Oliver; Mrs. C. S. Bygate, Farmington; Glick Bros., Mt. Pleasant; Vernon A. Davidson, Brownville; Alvin Brenneman, Springs; Pete Nicholson, Markelton; Dom Mazzei, Belle Vernon; Ray C. Vough, Meyersdale; Sisters of St. Basil, Uniontown; E. J. O'Brien, Rockwood; Julius Pekar, Pt. Marion; Richard A. Ruffaner, Worthington; John Tobay, Dunbar; G. E. Work & Son, Upper Middletown; J. R. Wood, Mt. Pleasant, Pa.; Williams Holstein Farm, Bridgeport, W. Va.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

THE MAINE STATE SALE

Catalog Summary

23 Females 2y & over	**$12,785**	**$555.87**
10 Bred Yearlings	**5,300**	**520.00**
5 Open Yearlings	**2,050**	**410.00**
5 Heifer Calves over 3m	**1,825**	**365.00**
43	**$21,960**	**$510.70**

The Maine Holstein Breeders' Association held its annual sale on April 27 at Vassalboro, with T. R. Langdell, Wilton, N. H., as auctioneer and Allen N. Crissey, National fieldman, reading the pedigrees. The sale was most successful with an average of $510 for 43 head. We present the details of the animals selling above $500 and the buyers:

Arthur Rafford, Ashland, Me. (3)
Ernell Modest Marlene (9-50) $800
(Ernest F. Additon, Greene, Me.)
Brigeen Polly Creator Fobes (12-48) 600
(H. C. Briggs & Son, Turner, Me.)
Lewis D. Merry, Sherman Mills, Me. (6)
Emery Farm Dauntless De Kol (2-49) 775
(Carl Emery, Newport, Me.)
Roto Direct Betty (4-49) 680
(Round Top Farms, Damariscotta, Me.)
Countess Colantha Pontiac (10-48) 500
(Fred P. Ray, Corinna, Me.)
Raymau Queenie Calamity Betty 500
(Henry Allen, Hebron, Me.)
Paul Fournier, Saco, Me.
Shaws Dunloggin Tidy Veeman (4-50) 690
(Harold J. Shaw, Sanford)
E. S. DeMeyer, Springfield, Mass.
U. M. Ormsby Neola (1-49) 690
(University of Maine, Orono)
Justin Edwards, Casco, Me. (3)
Lettie Bugler Dewdrop (2-49) 690
(Maple View Farms, Corinna, Me.)
Emery Farm Chief Inka (3-49) 690
(Carl Emery, Newport, Me.)
Maple View Farms, Corinna, Me.
Brigeen Star Lassie (9-49) 670
(H. G. Briggs & Son, Turner)
C. F. Underhill, Caribou, Me.
Seven Tree Segis Loudvale (2-48) 620
(Herbert Hawes, Union, Me.)
Wilson Farms, Cumberland Center, Me.
Victory Dale (12-48) 575
(Kenneth E. Aldrich, Norway, Me.)
Keny McLaughlin, Island Falls, Me. (2)
Shaws Dunloggin Tidy Fern Ruth (4-50) 570
(Harold J. Shaw, Sanford, Me.)
Newton Larrabbee, Thorndike, Me.
Sweet Rest Anna Marie Spitfire (11-48) 570
(Beverly P. Rand, Sherman Mills, Me.)
Erwin L. Linscott, Bridgton, Me.
Buderwin Ormsby Segis (5-49) 550
(Cummings Bros., So. Paris, Me.)
Everett Creighton, Thomaston, Me.
Warlu Sensation Lassie (3-49) 545
(Warren Abbott, Rumford, Me.)
Alden Stiphen, Cedar Grove, Me.
Pansy Thunder Shirley (7-49) 540
(Clarence Davis, Pittsfield, Me.)
Leon Witham, Oakland, Me.
Jolly Rover Pietje B (2-49) 530
(Seavey A. Piper, Troy)
Arthur Worster, Berwick, Me.
Alcartra Alice Pontiac (1-49) 530
(N. Searle Perry, Bangor, Me.)
George Sidelinger, Dresden Mills, Me.
Roto Royal Martha (7-49) 510
(Round Top Farms)
N. H. Rich, Charleston, Me.
Mayview Jessie Bess Burke (12-49) 500
(Maple View Farms, Corinna, Me.)
Ernest Browden & Son, So. Brewer, Me.
Ruby Osborndale Sensation (5-49) 500
(Kenneth Aldrich, Norway, Me.)
Thomas Davis, Bangor, Me.
Ormsby Dauntless Ollie (3-49) 500
(Ernest Braley, Bangor, Me.)

Other buyers were: John Davis, Earl Leighton, Bangor; Paul Perkins, Sherman Mills; D. E. Mason, E. W. McPheters, no address given; Robert Waterman, Sabattus; Albert Wyllie, Warren; E. W. McPheters, Guilford; Carl Chambers, Newport, Me., and Arthur Chickering, Jr., Walpole, N. H.

Statistical data furnished by Mrs. F. J. Nutter, Corinna, Me.

FIRST CENTRAL (PA.) AREA SALE

Catalog Summary

10 Females		
2 Yrs. & Over	**$ 5,205**	**$520.50**
(1 calf under 3 mos. s.w.d.)	**105**	**105.00**
14 Bred Yearlings	**6,815**	**486.79**
9 Open Yearlings	**2,595**	**288.33**
7 Heifer Calves over 3 mos.	**1,890**	**270.00**
40	**$16,610**	**$415.24**
4 Grades	**1,225**	
	$17,835	

This sale held on May 22 at Hollidaysburg, Pa., was the first of a series planned by the sponsoring clubs of Blair, Huntington and Center Counties with R. Austin Backus, Mexico, N. Y., sale manager and auctioneer. It was well supported by consignments from herds in the area and maintained an average of $415 for 40 head sold.

L. A. Harties, Jr., Ebensburg, Pa., paid the top figure of $710 for Penstate Pluto Betsy Josie, a 2-year-old bred by the Pennsylvania State College and in calf to Glenafton Montvic Renown. J. E. Williamson, Loganbell Farm, Bellwood, Pa., took a bred yearling granddaughter of Carnation Matchmaker from the Rearick consignment for $640. A total of eleven others sold above $500, as follows:

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L. A. Hartels, Jr., Ebensburg, Pa.
Pennstate Pluto Betsy Josie (10-48) 710
(Pa. State College, State College, Pa.)
Vatera Rag Apple Montvic Ruby (9-49) 500
(S. R. Gittings, Ebensburg, Pa.)
Loganbell W P Ormsby Laurel (11-49) 500
(J. E. Williamson, Bellwood, Pa.)
J. E. Williamson, Bellwood, Pa.
Gladell Abbie Lassie Miss (11-49) 640
(Ellis D. Rearick, Millheim, Pa.)
Royal Haven Conqueror Blackie (9-49) 550
(R. Gar Forsht, Duncansville, Pa.)
A. D. Weaver, Johnstown, Pa. (2)
Miss Piebe Pontiac Gerben (2-49) 630
(Emory Sollenberger, Williamsburg, Pa.)
Irvin M. Frey, Chambersburg, Pa. (5)
Mammoth Spring Lakefield Nig (11-49) 600
(J. R. Hartle, Bellefonte, Pa.)
Methodist Home Ideal Frances (8-49) 500
(R. L. Brumbaugh, James Creek, Pa.)
Otis J. Pandell, Burnham, Pa. (4)
Shady Ridge Supreme Vi (9-48) 600
(C. F. Beck, Warriors Mark, Pa.)
P B F Golden Autocrat Beech (4-49) 560
(Peters Bros., Port Marilda, Pa.)
Hartog Princess (1-50) 500
(George Peters, Port Matilda, Pa.)
Wayne M. Drake, Martinsburg, Pa. (2)
Adeline Bonerges Ormsby (3-46) 600
(J. E. Williamson, Bellwood, Pa.)
W. B. Storch, State College, Pa. (2)
Jean Sylvia Echo (7-48) $10
(J. Kenneth Kyper, Huntington, Pa.)

Other buyers were: C. Robert Sellers, Hollidaysburg; John Yonal, Berlin; Lewis Weaver, Williamsburg; M. C. Waite, Tyone; John Strittmatter, Ebenburg; Bradin S. Russell, Williamsburg; Malcolm Drake, Martinsburg; C. H. Campbell, Pennsylvania Furnace; Omar R. Martin, Chambersburg; Ralph Hicks, Smicksburg; Dalph Peck, Tyrone; S. R. Gittings, Ebensburg; and Fred Fettenberger, Spring Mills, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

C. H. METZ & SON DISPERSAL

Catalog Summary

13 Females		
2 Yrs. & Over	**$ 7,430**	**$571.54**
(3 calves under 3 mos. s.w.d.)	**445**	**148.33**
6 Bred Yearlings	**2,310**	**385.00**
5 Open Yearlings	**1,895**	**379.00**
4 Heifer Calves over 3 mos.	**970**	**242.50**
3 Bulls over 3 mos.	**975**	**325.00**
31	**$14,025**	**$452.42**
19 Grades	**8,040**	
	$22,065	

C. H. Metz & Son sold their herd of 31 purebred Holsteins and 19 grades at Belleville, Pa., on May 24 for a total of $22,065. The purebreds averaged $452 with a top figure of $810 for a 5-year-old granddaughter of Dunloggin Footprint. Alvin J. Peachey, Reedsville, Pa., was the buyer. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

The details:

Alvin J. Peachey, Reedsville, Pa. (2)
Bonny Lawn Footprint Champion (3-46) $810
Glick Bros., Mt. Pleasant, Pa.
Cedar Glen Zena Pietje (4-44) 525
Red Rose Posch Carlotta (3-45) 675
Ray S. Koontz, Beford, Pa.
Red Rose Pride Lassie (6-46) 660
Benj. J. Zook, Belleville, Pa.
Inka Pontiac Ruby Lass (8-44) 650
Irwin M. Frey, Chambersburg, Pa.
Ednamead Piebe Ciola (9-46) 640
K. E. Kennedy, Ellottsburg, Pa.
Red Rose Yolanda (7-44) 595
Carl E. Schilling, Petersburg, Pa.
Mercedes Homestead Ruby Piebe (3-46) 545

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Cow Palace, San Francisco 24

Ray Howell, Mt. Pleasant Mills, Pa.
Myr-Lea Homestead Inka (12-48) 540
Louis S. Peachey, Reedsville, Pa.
Miss Fairview De Kol Autry (12-44) 535
Wayne M. Drake, Martinsburg, Pa.
De Kol Rosemary Posch (11-48) 500

Other buyers were: S. C. Mitchell, Lewiston; Simon Bender, Belleville; Wm. A. Markley, Beaver Springs; J. F. Erdley, Lewisburg; H. Z. Gross, Manchester; Romayne E. Furry, Williamsburg; H. Blaine Horst, Chambersburg; Homer H. Henry, Port Royal; Kenneth E. Knode, Huntingdon; Thomas Peachey, Reedsville; Mrs. John S. Peachey, Belleville; John Secrist, McConnellsburg; J. R. Thompson, Huntington; W. B. Storch, State College, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

SHELDON FARMS DISPERSAL

Catalog Summary

29 Females		
2 Yrs. & Over	**$13,630**	**$470.00**
(6 calves under 3 mos. s.w.d)	**1,120**	**186.67**
8 Bred Yearlings	**3,500**	**437.50**
2 Open Yearlings	**585**	**292.50**
16 Heifer Calves over 3 mos.	**3,245**	**202.81**
1 Bulls over 3 mos.	**325**	**325.00**
56	**$22,405**	**$400.09**
2 Grades	**710**	
	$23,115	

The H. C. Sheldon Farms dispersal, held May 26 at Hillsdale, N. Y., recorded a top figure of $1250, eleven others above $500 and a general average of $400 for 56 head. The herd went to breeders in New York, Connecticut, Massachusetts and Vermont with the bulk remaining in the home state. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

The buyers and details on those selling for $500 and over:

H. E. Niver, Ancram, N. Y. (3)
Roeliff Piebe Rag Apple Dale (12-44) $1250
Paul Lango, Sharon, Conn.
Sheldon Abbekerk Penelope (8-49) 725
Faith Rag Apple Shel (4-45) 650
E. Claude Jones, Hillsdale, N. Y. (2)
Pellholm Mildred Ormsby Star (5-43) 635
E. C. Jones & Son, Hillsdale, N. Y.
Sheldon Abbekerk Maybe (4-49) 565
Fred N. Dorn, North Chatham, N. Y.
Newmont Aristocrat Beets (1-48) 550
William Noonan, Vergennes, Vt.
Jalco Design Una (9-47) 535
Sheldon Abbekerk Edna (1-49) 520
Sheldon Clove Valley Audrey (8-46) 500
Cortez J. Pells, Hillsdale, N. Y.
Lee Rag Apple Shel (3-46) 525
Otto Voelmle, Delmar, N. Y. (3)
Sheldon Pebble Beach Vera (4-49) 500
Sheldon Norman Betty (12-47) 500

Flood, Chatham; Francis S. Banks, Sparrowbush; Paul Balashek, Medusa; George Baker, Earlville; Jennie C. Bird, Stanfordville; James J. Corrigan, Mt. Loretta, S. I.; James E. Ford, Westtown; James N. Bult, Castle-on-Hudson; Burdette Griffin, Greenville; Mrs. Katie Lampman, Ancramdale; Helen C. Lillis, Hillsdale; Clifton Miller, Ancramdale; Harold C. Miller, Ancramdale; E. G. Van der Veer, Amsterdam; Olan Nutting, Chatham; Felix Walkes, Hillsdale; Hiram F. Johnson, Hillsdale; Jansenwyck Farms, Hillsdale; Haswell Sweet, Hoosick Falls; Ellis Tibbis Sweet, Hoosick Falls, N. Y.; C. H. and Ruth B. Davis, N. Franklin; Martin Kristoff & Sons, Glastonbury; B. A. Leffingwell, Canaan; Stephen Novak, East Canaan; Amy E. Wing, Canaan, Conn.; Richard W. Robinson, Lanesboro, Mass. and Frederick Noonan, Vergennes, Vt.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

VERMONT B & W SHOW

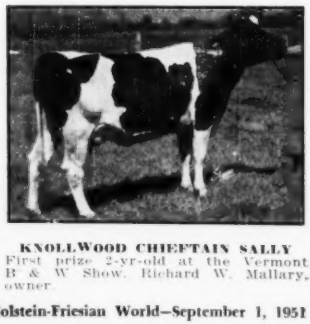
The Vermont Black & White Show, held July 30 at the Rutland Fair Grounds, was the third annual show for this state and generally considered the best in the series to date, with 126 head passing through the ring by actual count—29 senior females, 68 junior females and 29 bulls. The thirty exhibitors represented all part of Vermont. The committee, consisting of Mrs. Roxie S. Hathaway, Garden L. Lewis, Carey Howlett and Robert E. Eddy, received many well deserved compliments on the show and the efficient manner in which it was run.

Glen M. Householder, National Director of Extension Service, made the awards by a combination of the Danish and American systems, dividing the classes into Blue, Red and Yellow groups but grading each animal within its group, and he did his usual masterful job of explaining his placings so that the veriest tyro could understand what was being done. Over 600 people were present from all six New England States, also from New York, Pennsylvania, Texas and Canada.

A class of 22 bull calves opened the show, with seven going in the blue ribbon group, headed by Howacres Homestead Melvine, owned by Robert P. Sherman, New Haven. Skyway Happy, owned by Amherst B. Weeks, No. Clarendon, was second. A Howe Haven bred bull won the yearling class for Norman Rhodes, Sharon, with a junior yearling by Triumph in second for Mallary Farm. The championship went to the bull calf.

Mr. and Mrs. Anthony B. Farrell, Jr. of Upwey Farms, So. Woodstock, had first and second in the class of ten aged cows. Dick Mallary's good daughter of Hartsbrook Prince was third over the Howacres daughter of Howacres Fayne Spitfire. The winner of this class, Wioak Var Tritomia Fancy, a daughter of Osborndale Stardust, went through to senior and grand champion for Upwey.

The 3-yr-olds and 4-yr-olds showed together in a class nine, of which five



KNOLLWOOD CHIEFTAIN SALLY
First prize 2-yr-old at the Vermont B & W Show. Richard W. Mallary, owner.

were picked for the blue ribbon group. Howacres won with another daughter of Howacres Fayne Spitfire, with a By-Rox daughter of Dickey Ormsby Kerk in second place. Dick Mallary's Fairlee Farm won the 2-yr-old class with Knollwood Chieftain Sally.

The junior females classes were larger and exceptionally good. Mallary Farm won both the senior and junior yearling classes, both Triumph daughters. Tyler Farms had a daughter of their Clyde Hill bull at the head of the class of 30 senior heifer calves and Emerson Thomas won the class of 9 junior calves. The Mallary Farm senior yearling, Mallary Abbekerk Lucasta, was made junior champion, her closest competition, according to the judge, coming from the Thomas junior calf.

Mallary's junior get of Mallary Farm Rag Apple Triumph, consisting of the two first prize yearling heifers and the second prize yearling bull, won a decision described by Judge Householder as "very, very close" over R. E. Eddy's trio by Newmont Aristocrat Dean, consisting of the second prize junior yearling and the third and fourth prize senior yearlings, a uniform group. Mallary Farm also won senior get on a Triumph trio, beating out Howacres get of Osborndale Sir Peter Lochinvar. Howacres won the Produce on a pair out of Howacres Pluto Meg. The placings:

Bull Calves (22):
1.—Howacres Homestead Melvin, Robert F. Sherman, New Haven; 2.—Skyway Happy, Amherst B. Weeks, No. Clarendon; 3.—Double TT Ormsby Adam, Merritt S. Hewitt, Jr., No. Bennington; 4.—Howe Haven Rag Apple Bill, John A. Howe, Tunbridge; 5.—Joppa Hill Rag Apple Royal Teake, George & Robert Highter, Middlebury; 6.—Putney Sir Burke Advocate, Putney School, Putney; 7.—Peterstein Jo Ormsby Sensation, Russell Nickerson & Sons, Orwell.

Also red ribbons to Orin A. Thomas & Sons, A. C. & Edw. L. Lewis, Richard Mallary, A. L. Miller, Merle & Leslie Severy, Mallary Farm and Amherst B. Weeks.

Yearling Bulls (7):
1.—Howe Haven Lochinvar Larry, Norman Rhodes, Sharon; 2.—Mallary Royal Alliance, Mallary Farm, Bradford; 3.—By-Rox Joshua Clipper, Byron J. & Roxie S. Hathaway, Rutland.

Also red ribbons to Leslie E. Maxfield and Everett C. Maynard.

Champion Bull:
Howacres Homestead Melvin.

Junior Heifer Calves (9):
1.—Triple Bridge Wynola Trixy, Emerson Thomas, Brattleboro; 2.—Tyler Farms Sunbeam Marjorie, Tyler Farms, West Newbury; 3.—Mallary Keystone Luanne, Mallary Farm; 4.Middlesex Rag Apple Alcartra, F. M. & M. F. Fuller, Middlesex.

Also red ribbons to Maxfield & Sons, A. C. & Edw. A. Lewis, Robert Elizabeth Rodger and Laurier Petit.

Senior Heifer Calves (30):
1.—Tyler Farms Sunbeam Freckles, Tylyer Farms; 2.—Tidy Hill Aristocrat Trudie, A. C. & Edw. A. Lewis; 3.—Howe Haven Homestead Pansy, John A. Howe; 4.—Triple Bridge Isa Allie, Emerson Thomas; 5.—Tyler Farms Colonel Polly, Tyler Farms; 6.—Mille Farm Bonia, A. L. Miller; 7.—Newmont Dean Polly, R. E. Eddy; 8.—Abbott Farm Sadie Venice, Richard Mallary; 9.—Sovereign Duchess Keyes, Upwey Farms.

Also red ribbons to Guy and Viola Eddy, (3); Mallary Farms, (2); Maxfield & Sons, Laurier Petit, A. L. Miller, Tyler Farms, Robert and Elizabeth Rodger, Winsor C. Brown.

Junior Yearling Heifers (12):
1.—Mallary Abbekerk Corrine, Mallary Farm; 2.—Newmont Dean Lena, R. E. Eddy; 3.—Triple Bridge Isa Nell, Emerson Thomas; 4.—Ballardvale Tyler Farms Prilly, Winsor Brown; 5.—p Fairlee Abbekerk Patsy, Richard Mallarys; 6.—Mallary Abbekerk Upwey Minnie, Upwey Farms.

Also red ribbons to Russell Nickerson & Sons, (2) and Laurier Petit.

Senior Yearling Heifers (17):
1.—Mallary Abbekerk Lucasta, Mallary Farm; 2.—Skyway Upwey Belle, Upwey Farms; 3.—Newmont Dean Catherine, R. E. Eddy; 4.—Newmont Dean Lassie, R. E. Eddy; 5.—Howacres Lochinvar Bertha, James K. Howe & Sons; 6.—Tyler Farms Colonel Sue, Tyler Farms.

Also red ribbons to Maxfield & Sons, R. E. Eddy, Emerson Thomas, John A. Howe, Orin A. Thomas & Sons.

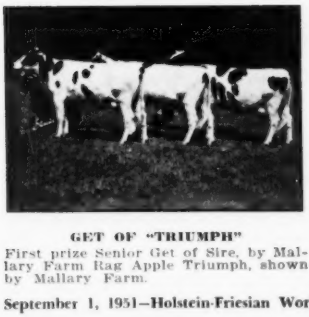
Two-Year-Old Heifers (19):
1.—Knollwood Chieftain Sally, Richard Mallary; 2.—Cedardale Jennie Ormsby 3d, Orin A. Thomas & Sons; 3.—Howacres Lochinvar Marie, James K. Howe & Sons; 4.—Mallary Farm Abbekerk Coral, Mallary Farm; 5.—Mallary Farm Abbekerk Marion, Mallary Farm.

Also red ribbon to By-Rox (2), Upwey, Maxfield, Howacres.

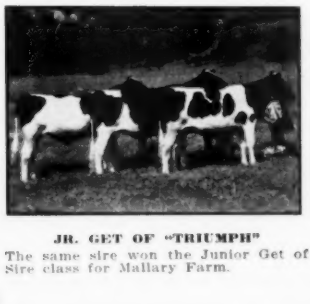
Three and Four-year-olds (9):
1.—Howacres Spitfire Black Meg, James K. Howe & Sons; 2.—By-Rox Ormsby Nell, Byron J. & Roxie S. Hathaway; 3.—Valley Farms Nairn Janene, Aichard Mallary; 4.—Howacres Lochinvar Carolyn, James K. Howe & Sons; 5.—Mallary Farm R. A. Triumph Coralie, Mallary Farm.

Also red ribbons to Orin A. Thomas

Two Winning "Triumph" Gets



GET OF "TRIUMPH"
First prize Senior Get of Sire, by Mallary Farm Rag Apple Triumph, shown by Mallary Farm.



JR. GET OF "TRIUMPH"
The same sire won the Junior Get of Sire class for Mallary Farm.

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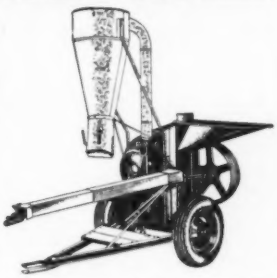

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1.—By Mallary Farm Rag Apple Triumph, Mallary Farm; 2.—By Osborndale Sir Peter Lochinvar, Howacres; 3.—By Sir Ormsby Alice 6th, Cedardale Farm.

Also red ribbon to By-Rox on get of Hurlwood Clipper.

Produce of Dam (9):

1.—From Howacres Pluto Meg, Howacres; 2.—From Cora Ormsby Duplicate, Mallary Farm; 3.—From Susan Segis Fanyan, By-Rox Farm; 4.—From Alcartra Posch Echo Nanuet, Lemax Farm; 5.—From Lady Rhoda Posch Ormsby, Mallary Farm.

Also red ribbons to Ballardvale Farm, Tidy Hill Farm, Bishop Farm, Upwey Farms.

VERMONT STATE MEETING

Mrs. R. Dewitt Mallary was re-elected president of the Vermont Holstein-Friesian Association at a meeting held July 30 at Rutland, in connection with the Vermont Black & White Show. Vice President George D. Bailey, Rochester, was re-elected and Russell Tyler was chosen as second vice president. Secretary-treasurer Amherst B. Weeks, who has served for many years, declined re-election and nominated Mrs. Roxie S. Hathaway, who was unanimously elected. Merritt Thomas was elected to represent Vermont on the Board of the New England State Association.

Mrs. Mallary called the meeting to order just before the noon recess, while the crowd was gathering around the judging ring and after a few words of welcome, introduced George Causey of Rhode Island, President of the New England States Holstein-Friesian Association, who thereupon conducted a brief meeting of that organization. He spoke on the New England Holstein Sale, scheduled for Oct. 18 at Northampton, Mass. and on the proposed New England Show Herd to be sent to Waterloo and Indianapolis.

After brief remarks by National Director Fred J. Nutter and Don Watson, Editor of the New England Holstein Bulletin, the meeting was turned back to Mrs. Mallary for the continuation of the Vermont business meeting.

Secretary Amherst B. Weeks read the minutes of the preceding meeting and also gave the treasurer's report, showing a four-figure balance in the treasury. Charlie Howe reported in the Twin State Sale and Albert Tompkins, Chairman of Youth Activities, reported that a Calf Selection Day was being scheduled for October 6. W. A. Baker asked for and received an appropriation of $50.00 to help on the expenses of the New England Show Herd, stating that each of the other states had contributed a like amount. Election of officers resulted as stated above and the meeting adjourned for lunch.

During the afternoon show, advantage was taken of lulls between classes to introduce various visiting dignitaries. These included National President Harold J. Shaw, who addressed the meeting in his usual happy vein. Beeman Waite of Pawlet, 85 years old, was introduced as the oldest member present. State Presidents present in addition to Mrs. Mallary were John Rego of Rhode Island, Paul Fenton of New Hampshire and Osborne C. West of Massachusetts. State College representatives including Dean Mason Campbell of Rhode Island, Prof. Ken Morrow of New Hampshire and Bob Fitzsimmons who has recently taken charge of the breeding program at University of Vermont. Press representatives introduced included James G. Watson, Editor of New England Homestead, Miss Florence (Tiny) Symington, of Holstein-Friesian Journal, Toronto, and Bill Prescott of the WORLD. Others present from outside of New England were Lawrence Lindquist of Pennsylvania and a chance visitor from Texas whose name we did not get.

Mrs. W. S. Kellogg, President of the Connecticut Assn., and former New England President, also former National Vice President, missed the meeting, having sailed on the Queen Mary for England for her annual inspection of her business interests there.

TEXAS FAIR PROVIDES UNIQUE SERVICE

Dairy cattle exhibitors at the State Fair of Texas, Dallas, Oct. 6-21, will be offered a grade A market for the milk from their cows during this year's show, according to Ray W. Wilson, livestock manager.

The Texas fair at this writing is the only exposition offering this service in the country. Last year several exhibitors taking advantage of this service earned checks which more than paid the feed bills for their stock during the show.

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As a service to exhibitors the parlor will milk cows each day. The City of Dallas health department has approved facilities of the parlor, and Cabell's has agreed to purchase all milk produced at current prices. The parlor is equipped to maintain accurate records of the amount of milk produced by each cow and shortly after the closing of the fair, checks are delivered to the dairyman for the full amount paid by the dairy.

In addition to the profit and convenience elements, exhibitors who make use of the parlor will be taking part in one of the fair livestock department's most important educational programs. Last year many thousands of spectators visited the milking parlor and saw just how milk is handled on an up-to-date dairy farm, with all sanitary facilities being emphasized.

Fair officials say that it is not necessary to make arrangements for the milking service before arriving at the fair for the dairy show.

The State Fair of Texas will provide $15,450 in premiums for dairy cattle this year: $3,000 for Guernseys, $5,200 for Holstein-Friesians, $4,000 for Jerseys, and $3,250 for Milking Shorthorns.

BRITISH RAISE R. M. STANDARDS

The British Friesian Cattle Society maintains a Register of Merit, which is regarded as "the standard of excellence" within the breed. They have recently raised the level of production required for listing in this Register of Merit. The standard includes both milk and butterfat test. The minimum test for first calving heifers will now be 3.7% and mature cows 3.6%. The milk requirements will range from 8,500 lbs. for a heifer calving below 2½ years to 13,000 lbs. for any mature animal over 4 years, 6 months of age. Provision is made to accept cows with records above 20,000 lbs. milk on a butterfat average of 3.5% including animals of all ages.

The Society also promulgates auction sale rules and at its recent meeting the council added a rule forbidding the sale at any auction sale conducted under the Society's rules of any bull, the dam of which had not given at least one officially recorded and completed lactation averaging not less than 3.4% butterfat.

BREEDERS' DIRECTORY

(Published once per month. Rate, $6.00 per year)

ALABAMA

Bemis Bros. Rag Co., Talladega, 70 hd.; HIR; Cert.-Acc.; Carnation-Ormsby breeding.

ARIZONA

Davidson Young, Rt. 5, Box 704, Phoenix; 30 head; HIR-DHIA; Vac. 1940; Carn.-Hazelwood.

CALIFORNIA

Wesley G. Clark, Rt. 3, Box 482, Hanford; 100 hd.; H.I.R.; Vac.; Kg. Bess. Or. Piet. 86th breed.

Inyoloco Farms, Davis; 50 head; DHIA; Vac. 1939; Comet, son of Wisconsin Admiral Burke Lad.

Diamond S. Ranch, Geo. H. & W. N. Sawyer, Waterford; 200 hd.; DHIA; Vac. 1939; KPLO & KPOP.

Excelsior Ranch Co., Ltd., Garden Grove, Orange Co.; 100 head; AR; Vac.; KPLO-Ormsby.

Joseph M. Trindade, Jr., Merced, R-1, Box 92; 100 hd.; KPLO, Burke breeding.

COLORADO

L. T. Winger & Sons, Trinidad, 48 head; HIR-CTA; Vac.; Blood Tested; Triune breeding.

Myron Stratton Home, Colorado Springs, 40 head; CTA; Classified, Vac.; Carnation breeding.

CONNECTICUT

W. W. Sherman, Bloomfield, Hartford; 100 hd.; DHIA; Cert.-Vac; Montvic, Dunloggin, Wint.

GEORGIA

John P. Pickett, Cedartown, Polk Co.; 50 hd. on DHIA; AR; TB. Bang's; Pabst Regal Posch.

ILLINOIS

Wm. H. Warner, Hebron, McHenry Co.; 50 hd.; CTA; Vac. 1942; Montvic breeding.

L. H. Geddes, Winnebago; Winnebago Co.; 105 hd.; DHIA-HIR; TB Acc.; Mark.; M. Dun.; Car.

Louis Holm & Sons, Mokena, Will Co.; 60 head; HIR-DHIA; Vac.-TB Acc; Rag Apple, Ormsby, Rue Bess lines.

Howard Farm, Dundee, Kane Co.; 60 hd; HIR; DHIA; Vac. Acc.; Pearl, Rag Apple, Roburke.

Killybracken, Wayne, DuPage; 100 hd.; AR-HIR; Burke, Carnation.

INDIANA

Dunbar & Middleton Farms, Colfax; 80 head; HIR; Neg.; Vac. 1941; Carn. Gov. Madcap.

Maple Grove Stock Farm, Glenn L. Reed, Brook, Newton Co.; 35 head; DHIA; St. Cert.; Calf Vac.; Admiral-Burke.

Oakville Dairy Farm, Edw. A. Backe, Crown Point; 30 head; DHIA; Acc-Vac; Homestead, Ormsby, Carnation.

IOWA

Leemark Farm, Sperry, Des Moines Co.; 50 hd.; DHIA; Vac. Classified; Rag Apple.

KANSAS

Jake Zarnowski, Newton, Harvey Co.; 70 head; Neg.; HIR; Triune and Burke breeding.

KENTUCKY

St. Rose Farm, Springfield, Washington Co.; 76 head; Cert.; Vac.; U. S. Soldiers' Home sire.

MAINE

Garden Park, Newport, C. W. Rich; Lathrop Star Homestead, Carnation Mad. Maximum; Mont. Chieftain 7th bloodlines.

MASSACHUSETTS

Clayton Farms, New Marlborough, 50 hd.; DHIA; Bang's Neg. Acc; Redstone Woolmaster.

Lindenbrook Farms, Spencer H. Logan, Great Barrington, Berkshire Co.; 50 head.

Great Brook Farms, Farnham, W. Smith, Carlisle; 90 hd; HIR; AR; Acc-Vac; Orms. Sen. 45th.

John G. Ellis, Highfield Farm, Lee, Berkshire Co.; 34 head; HIR; Acc.; Vac.; Ray, R A Tyrone.

Frank W. LeGeyt, Sheffield, Berkshire Co.; 75 head; HIR; Acc-Vac; Orms. Sen. 45th and Chief. 7th son.

Leon M. Shumway, Williamsburg, Hampshire Co.; 40 hd.; HIR; Bang's TB; Or. & Baker Farm.

MICHIGAN

Lakefield Farms, Clarkston, Oakland; 100 hd.; HIR; TB Acc-Vac.; Ormsby and Montvic.

Jonelar Dairy Farm, Riegle & Rayner, Davison, Gen. Co.; 70 hd.; DHIA; Vac.; Car. R. A. breeding.

Pine Row Farm, Lake Orion, Oakland Co.; 60 hd.; HIR; Vac. Neg.; Carnation and Rag Apple breeding.

George and Ross Robb, Fowlerville, Livingston Co.; 40 head; HIR; Neg.; Rainbow Ormsby.

Van Hoosen Farm, Rochester, Oak Co.; 175 hd.; HIR; Vac.; Sires: Carn. Imp.; Sons Loch., Burke.

Knoedmore Farms, Pittsford, Hillsdale Co.; 50 hd; AR HIR; Vac; TB Acc.; Linebred Ormsbys.

MINNESOTA

Marlow Holstein Farms, Mankato; 200 head, HIR; World's Record Femco Alma & Regal, Roamer, Burke breeding.

Ted Kuhlman, Lester Prairie, McLeod Co.; 50 hd.; DHIA-HIR; Vac.; Maytag and Cresent Beauty.

Wheelbrook Farm, Albert Lea, Minn.; 60 head; HIR; Pabst Barta Wayne 21st and Pabst Comet Burke breeding.

MISSOURI

Clyde Hill Farm, Clyde, Nodaway Co.; 135 hd.; HIR; Neg.; S. B. O. Fobes breeding.

MONTANA

Shumate Dairy, Helena, Lewis & Clark Co.; 90 hd.; HIR-DHIA; TB Acc-Vac.; Hallr. Orm. Rube.

David Lea & Son, Stevensville; Ravalli Co.; 50 hd.; Class $2.2; Acc-Neg.; Orm. Raven. Creston.

NEW HAMPSHIRE

Sylvester Farms, Hinsdale; 35 hd; DHIA and HIR; Acc. & vac. Rag Apple breeding.

NEW JERSEY

Bartram Farm, N. Kelley, Annandale; 100 hd.; HIR; Vac. 1941; A. O. Fobes Rag Apple, Design.

NEW MEXICO

McCarty's Dairy, Inc., Las Cruces, 150 head; CTA; Acc.; MOW; Osborndale-Henry Farm.

NEW YORK

A. Fisher & Sons, Canastota; 90 head; CTA; Vac.; Tovarich, Woodmaster, Gov. of Carnation.

Mrs. J. M. Huff & Sons, Hemlock; 80 hd.; Sr. sire Clove Valley Supreme Satisfaction (Gold Med.)

M. R. Klock Sons, Ft. Plain; 70 hd.; CTA. Blood tested, Vac.; Carnation breeding.

A. S. & L. W. Hill, Greene, Chenango Co.; 85 hd.; DHIA; Acc.-App.; Mont. Rag Ap. breeding.

Ferdinand Lewandrowski, Newport, Herkimer Co.; 100 hd; Ac. Vac.; CTA; Mont. R. A., Hist.

E. P. Smith, Sherburne, Chenango Co.; 250 hd; DHIA; TB Acc.; Vac.; Posch, Fobes, Osborndale.

Frank J., and Lena Niles, Sherburne, Chenango Co.; 200 hd.; Acc-Vac.; DHIA; Carn., Nylco Mont.

OHIO

KenMac Holsteins, E Canton, R-1; 40 hd; HIR; Class; Acc-Vac; Orms. Fobes, Mila Admiral; Peb. Beach, Cres. Beauty.

Donald Phillips, Damascus, Columbiana Co.; 45 head; HIR; Acc; TB & Bang's; Dunloggin.

Pine Crest Farm, Howard Moulman, Morrow, Warren Co.; 30 hd.; HIR; Vac-Neg.; Dunloggin Designer breeding.

Glenn Shreve, Damascus, Mahoning Co.; 40 hd.; HIR-AR; TB-Bang's Acc.; Dunlogg'n.

C. T. Shreve, Damascus, Mahoning Co.; 75 hd.; HIR-AR; TB and Bang's Acc.; Dunloggin.

White Star Farms, Harold C. Schmuck, East Canton; 150 hd. TB-Bang's Vac.; DHIA; Marksman-Sovereign bloodlines.

OKLAHOMA

Edward P. Boyd, R-4, Oklahoma City; 40 hd.; CTA-AR; Vac.; Ormsby, Carnation, Montvic.

Floyd E. Pruden, Altus, Jackson Co.; 45 hd; CTA-AR; TB and Bang's; Lauxmont-Ideal-Dun.

Eastern Okla. Hosp. Dairy, Vinita, Craig Co.; 350 hd.; HIR; Vac.; Ormsby, Triune Carnation.

OREGON

San Acres Farm, J. W. Adamson, Troutdale; 30 hd.; HIR-DHIA; Vac.-Neg.; Wint. Fobes Usora Cedric.

PENNSYLVANIA

Willow Ridge Farm, Willow Grove, Montgomery; 125 hd.; HIR; Pa. Bang's; TB; Dunloggin Mont.

Hazelee Farms; H. J. Lawrence, Halstead, Susqu. Co.; 49 head; CTA; Cert.; Orms. Winterthur.

TEXAS

Carrington Farms, Box 1175, Austin, 30 hd.; HIR; Acc.; Carnation-Burke breeding.

Mandell's Dairy, Canutillo, 40 hd.; CTA; Carnation breeding.

McWherter Farms, Paris; 30 hd.; HIR-CTA; Classified; Carn., Rag Apple breeding.

UTAH

Brigham Young Univ. Dairy Farm, Provo; 30 hd.; HIR; Carn. Gov. Madcap & Hazelwood breeding.

VERMONT

Elmwood Farms, Carroll H. Landon; New Haven; 200 head; CTA; Cert.-Vac., 1937; "45th".

A. B. & W. A. Weeks, Clarendon; 40 hd.; Progressive Breeders Registry; Skyway breeding.

T. Llelwyn Huntley, Valley View Farm, S. Royalton, Windsor; 50 head; DHIA-HIR; Cert. Acc.; Ormsby and Rag Apple.

S. Allen Soule, Fairfield, 40 hd.; calf-vac. & Acc.; DHIA; Montvic-Raymondale-Tyler Farms.

Venture Farm, G. L. Lewis, Jr., Norwich; 35 hd.; HIR-AR; Cert. Acc-Vac.; Dunloggin, Rag Ap.

John A. Howe, Tunbridge, 35 head; HIR; Acc-Vac.; Cert.; Rag Apple-Ormsby.

Lochlyndon Farm, Lyndonville, Caledonia Co.; 40 head; AR. DHIA; Cert.; Acc.; Vac.; Rag Apple and Dunloggin.

VIRGINIA

W. S. Barksdale, Randolph, Charlotte Co.; 300 head; DHIA; Cert.; Vac.; Or. R. A. breeding.

WASHINGTON

Vernway Farms, I. W. Youngquist, Bow; 40 hd.; HIR; Hazelwood-Homestead breeding.

WISCONSIN

Mike F. Albrecht & Son, Tower View Dairy Farm, Auburndale; 50 hd; calf. vac.; DHIA; Admiral Burke breeding.

Chas. & Donald Brace, Lone Rock, Richland; 70 hd.; DHIA; HIR; Vac.; Dun.; Orms. Var Kg.; Or.

Carn Farms, Inc., Sheboygan Falls; 90 head; HIR; Cert.-Vac.; Ormsby Sensation 46th.

A. F. Gallun, Jr., Hartland, Waukesha Co.; 60 hd.; CTA; Cert-Vac.; Burke and Roamer.

Albert Grover & Son, Galesville, Trempeleau Co.; HIR; 500-lb. avg.; Cert. Vac.-Acc.; Lochinvar-Marksman-Sovereign.

Veribest Dairy Farm, Clear Lake, Polk Co.; 40 hd; HIR DHIA; Vac-Calfhood; St Croix Co-Polk Co. Bull Ring.

D. L. Cavey, Elkhorn, R1, Walworth; 86 hd; DHIA Bang's Free; TB; Wiseacres Blazer Burke.

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MARYLAND 4-H TEAM WINS INTERNATIONAL DAIRY JUDGING CONTEST

Maryland's 4-H dairy judging team walked away with the international contest at the Royal Show in Cambridge, England, on July 4. With seven teams competing from different countries, the Free Staters, representing the United States, won by a good margin. The team was presented a gold challenge trophy by Queen Elizabeth.

The four members of the team rang up a score of 1627 points, edging out the runner-up, England, by 70 points. The Free Staters came out on top in the placing of three of the four classes; they ranked first in the British Friesian, Guernsey and the Shorthorn classes. Their score was the second highest in the judging of Ayrshires.

Members of the victorious team are Barbara Riggs, 18, Gaithersburg; Janice Palmer, 19, Olney; Glen McGrady, Jr., 17, Rising Sun; and Robert Barton, 20, Queen Anne. They were coached and accompanied to the contest by John L. Morris, Extension dairyman of the University of Maryland, and Roscoe Whipp, assistant agricultural agent of Montgomery County. Mrs. Frank Palmer, mother of Janice Palmer, also accompanied the team.

Highest scorer in the entire contest was Barbara Riggs. The attractive Montgomery County girl who was recently named National Holstein 4-H Champion Girl by the Holstein-Friesian Association of America made a score of 422. Robert Barton, from Queen Annes County, was second highest individual with 416 points. Janice Palmer tied for fourth with 403 points and Glen McGrady came in twelfth with 386 points.

The Maryland team won the right to compete in the international contest by taking first place at the National 4-H Club Judging Contest at Waterloo, Ia., last October. Twenty-one states competed in the contest.

This is the fourth time Maryland 4-H teams have won the international championship. The other victories were gained in 1922, 1923, and 1931. In 1948 the team won second place and last year the Marylanders ranked fourth.

Barbara Riggs, the highest scorer of the entire contest, and Janice Palmer, who tied for fourth, are the first girls Maryland has sent abroad to judge in the international contest. Miss Riggs, in addition to winning the title of National Holstein 4-H Champion girl, has also been named state champion Holstein girl for 3 consecutive years. In April she was

chosen to reign as queen of the Student Livestock Show at the University of Maryland, where she is a sophomore majoring in dairy husbandry.

The team arrived in England on June 21, and spent most of the days before the contest on dairy farms in England and Scotland practicing judging techniques. The group plans to fly back to this country during the latter part of July, after a brief sightseeing trip in Europe.

CORRECTION IN RECORD

George R. Barrett, superintendent of the Advanced Registry Department informs us that due to a technicality the record of Golden Rag Apple Pearl 2349221 (EX) had to be cut off at 348 days rather than continuing through the full year. Her official credits accordingly are at 7 yrs. 9 mos. 3X 348 days 24,194 lbs. milk 4.1% 982.6 lbs. fat. She carried calf 152 days. Pearl is owned by Donald Phillips, Delwood Farm, Damsacus, Ohio. Pearl very unobligingly aborted on the 153rd day, just one day over the deadline. If it had happened one day earlier, the record could have been figured as part of the same lactation through to the end of the 365 days, but starting with the 153rd day the lactation is required to be terminated and thus the record had to be cut off at 348 days. Pearl was the cover subject of our April issue, and the 365 day record of 1012 lbs. had been widely publicized by the Association, before the final reports and calving statement made this revision necessary under the rules.

McKEAN COUNTY (PA.) HOLSTEIN HERD MAKES REAL PROGRESS

Leading the McKean County DHIA for 2 years, the McKean County Home Holstein herd averaged 568.3 lbs. fat for 1950, a far cry from the 267.7 lb. average they once had (with another breed) before the present herd was built. The herd is milked twice daily.

Not a large herd as institution herds go, the herd nevertheless is a thing of pride to residents both rural and urban of McKean County. E. H. Lopus is superintendent, Clair Prentiss, Herdsman.

Bull calves are raised as steers for the Home kitchen. Mr. Lopus says they make fine big steers.

Recently, the herd was written up in detail in the McKean County Miner, local paper.

Barren COWS Wanted

WE GUARANTEE TO TEACH a breeder or herdsman how to accomplish the following, or his money back:

Get Many Barren Cows to Breed, Clean Up Abortion, Make an Abortion Blood Test, Perform Artificial Insemination, Rid the Herd of Trichomonosis, Take Semen from a bull, Remove Afterbirth, Deliver Calves, Diagnose Pregnancy, Keep Bulls Breeding, Disease, Prevention, Calfhood (Bang's) Vaccination, Clean Healthy Udders and a working knowledge of the reproductive organs.

The lectures and demonstrations are all given in the breeders' language.

We have prepared special equipment which simplifies our teaching. Every student goes through the performance of doing the work on clean healthy animals that are killed in class work, put up in standing position, sides removed to show organs so that he can do all of these operations on his own live animals.

Let us send you a list of students in your section. Phone or visit them.

For owners, Breeders, Herdsmen, Fieldmen, County Agents, Artificial Inseminators and G. I. Instructors.

If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied the carfare and tuition will be refunded.

$80.00 pays round-trip carfare and tuition, if the carfare is not over $25.00. The owner of a herd of cows or a herdsman now employed can pay $10.00 cash and $10.00 a month by adding $2.50 extra. We guarantee satisfactory results. Send for a catalog which tells the whole story.

SCHOOL IS HELD FIVE DAYS, 8:30 A. M. TUESDAY TILL SATURDAY EVENING

TOWN	HOTEL	DATE
Moncton, N. B., Canada,	Brunswick	Sept. 25-29
Boston, Mass.,	Lenox	Oct. 2-6
Toledo, Ohio,	Lorraine	Oct. 9-13
Allentown, Pa.,	Lehigh Valley Cooperative Farmers, Auditorium.	Oct. 30-Nov. 3
Ft. Worth, Texas,	Texas	Nov. 13-17
Atlanta, Ga.,	Atlanta	Nov. 27-Dec. 1
Richmond, Va.,	John Marshall	Dec. 4-8
Burlington, Vt.,	Vermont	Dec. 11-15
Kansas City, Mo.,	Pickwick	Jan. 8-12
Chicago, Ill.,	Congress	Jan. 15-19
Minneapolis, Minn.,	Dyckman	Jan. 22-26
Newark, N. J.,	Essex House	Feb. 5-9
Harrisburg, Pa.,	Bolton	Feb. 12-16
Cleveland, Ohio,	Allerton	Feb. 19-23
Denver, Colo.,	Albany	Mar. 4-8
Sheridan, Wyo.,	Cresent	Mar. 11-15
Portland, Ore.,	Washington	April 1-5
Sacramento, Calif.,	Senator	April 8-12
Phoenix, Ariz.,	Adams	April 15-19

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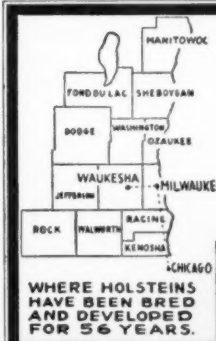

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FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASSN
BOX 177 WAUKESHA WIS.

Holstein-Friesian World

The Newspaper of the Breed

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Holstein-Friesian World, Lacona, N. Y., Phone Sandy Creek 3301

FUTURE PUBLICATION DATES
September 15—October 6-20, 1951

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New Publications

1951 PROVED SIRE LIST

We are in receipt of the 1951 Proved Sire List as compiled by the Division of Dairy Herd Improvement Investigations, Bureau of Dairy Industry. It is a book of over 200 pages and is a valuable reference book of proved sire information, in a series of annual volumes started in 1935. The volume is on sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. at a price of fifty cents or can probably be secured gratis upon request to your congressman. The current volume lists information on 1230 Holstein sires out of a total of 2817 sires proved during the year. Announcement has been made by the Bureau that this is the last of these annual summaries to be published.

A SURVEY OF FACTORS AFFECTING CONCEPTION RATE IN DAIRY CATTLE WHERE ARTIFICIAL INSEMINATION IS USED UNDER FIELD CONDITIONS

Research Bulletin No. 445, University of Missouri, Columbia, Mo.

By Maurice Dickensheet and H. A. Herman

An excellent study on the subject fully described in the title. The authors conclude that herd health and general level of management are the most important factors in maintaining a satisfactory conception rate.

RAT AND MOUSE CONTROL

Wisconsin Alumni Research Foundation has issued a demonstration manual to be used as a guide in organizing rat and mouse control projects with FFA students, and 4-H and FHA clubs through teachers and farm leaders. The revolutionary new weapon for killing rats and mice, called "Warfarin," was developed and introduced by the University of Wisconsin. This substance is not a trademarked product in itself but is the lethal ingredient in more than 100 different brands of rat and mouse killers. Unlike other poisons, it is a slow killer. Rats and mice eat warfarin bait over a period of days, usually 5 to 14, and die painlessly from internal hemorrhage. The absence of "bait shyness" and awareness that poison is being consumed, enables warfarin bait to kill entire colonies of rats and mice.

Year After Year

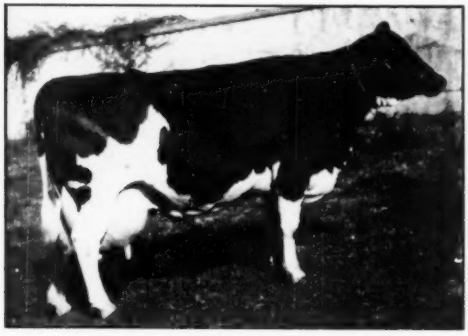
FOR PROFITABLE PRODUCTION, we believe a heifer in her first lactation must produce on 2X at least 12,000 lbs. of milk or 500 lbs. of fat and follow with increased production year after year.

Twenty first calf heifers completed 2X records at Winterthur in 1950. The entire list averaged 13,916 lbs. of milk and 554.9 lbs. of fat, which proves this figure is an accomplished fact in the Winterthur herd.

For the last 19 years each cow has been tested every normal lactation on twice-a-day milking and twice-a-day feeding. All cows stand in line, are milked by machine and run to pasture day and night in season.

Production

WINTERTHUR FOBES POSCH UNEPOLKA, who weighs close to a ton, is one of the many hundreds of cows bred at Winterthur which has contributed to top year after year production.



WINTERTHUR FOBES POSCH UNEPOLKA 2061871
(Very Good)

2X	2- 4 305	13221	3.5%	459.4
	(3rd on 1943 Honor List)			
2X	2- 4 365	15141	3.5%	536.5
	(9th on 1943 Honor List)			
2X	3- 6 365	16672	3.9%	645.5
	(3rd on 1944 Honor List)			
2X	4-11 365	20250	3.7%	742.9
	(3rd on 1945 Honor List)			
2X	6- 5 365	23877	4.1%	989.0
	(1st on 1947 Honor List)			
2X	8- 2 305	21080	4.0%	836.8
	(1st on 1949 Honor List)			
2X	8- 2 365	22850	4.0%	918.8
	(2nd on 1949 Honor List)			
2X	9- 3 365	22469	3.9%	873.0
	(9th on 1950 Honor List)			
2X	11- 4 161	13791	4.0%	545.8
	(Still on test)			
Total 6½ yr. Records		135,050	3.9%	5251.5

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COME TO WINTERTHUR FOR YOUR NEXT HERD SIRE
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1579 Records Made in 33 Years of Continuous Testing

Winterthur Farms

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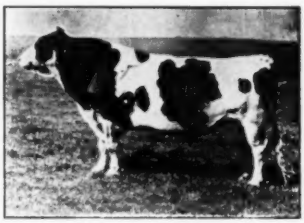
Accredited 27 Years — 20th Year on 2X Milking — Negative 24 Years

MONTVIC CHIEFTAIN 7th IS GROWING EVER GREATER

Congratulations to Mr. Dan Mayne, Knollwood Farm, Fairport, N. Y., whose great Montvic Chieftain 7th daughter, Knollwood Rag Apple Nettie is now the highest record 3X fat cow in the United States with 1273 lbs. fat and 26510 lbs. milk at 6½ years, 3X, 4.8%.



MONTVIC CHIEFTAIN 7th

Montvic Chieftain 7th Accomplishments:

* Three daughters have broken National Fat Records.
* He is only sire of the breed with two daughters that average 1250 lbs. fat, 3X.
* He is only sire of the breed with four daughters over 1100 lbs. fat, 3X.
* A daughter now on test promises 1000 lbs. fat which will make six 1000-lb. fat, 3X daughters and tie him with the only sire of the breed to yet achieve this.
* Eight daughters have broken eleven New York State Fat and Milk Records, and his daughters rank 1-2-3-4 for fat, full aged class, 3X milking in N. Y. State.
* Fifty-seven daughters test 4% to 5.76% — of these 4 test from 5% to 5.76%; 22 more test from 4.5% to 4.9%; and 31 more test from 4% to 4.4%. No other sire even comes close to challenging this great feat — his nearest competitor in the high test field may well be his grandson, Butterfly Veediction Lochinvar, Butterfly herd sire whose first daughters are testing sensationally high.

Montvic Chieftain 7th Daughters At Butterfly:

Pebble Beach Veda Secunda	365d 7½y	3X	24695M	5.0%	1227.5F
(Owned jointly with the Hedge, Fine Plains, N. Y.)	365d 3½y	4X	22026M	4.8%	1051.0F
Knollwood Rag Apple Gay	365d 5 y	3X	30157M	3.7%	1126.0F
Knollwood May Apple Flossie	365d 4 y	3X	22184M	4.6%	1022.4F
Pebble Beach Dot	365d 7 y	3X	21626M	4.4%	950.0F
Knollwood Rag Apple Johanna	365d 2½y	3X	20812M	3.6%	754.7F
Pebble Beach Charlotte	365d 6 y	3X	16082M	4.6%	743.7F
Knollwood Rag Apple Hazel	365d 6 y	3X	18404M	3.9%	715.9F
Pebble Beach Fanny	365d 8½y	3X	17842M	3.9%	704.2F
Knollwood Rag Apple Beulah	365d 6 y	3X	18404M	3.9%	605.5F

The herd includes daughters of "Gay", "Flossie", "Dot", "Charlotte", and "Fanny." **It is a privilege to offer you a son of "Beulah" born May 13, 1951, and sired by Pebble Beach Viking Chloe, Butterfly herd sire that gets 50% of his blood from four crosses to Montvic Chieftain 7th. This young herd sire therefore gets 50% Montvic Chieftain 7th blood or the same as an own son. Write today for pedigree and price on this sensationally well-bred calf!**

Montvic Chieftain 7th's early fame grew out of the records made by the breed's highest testing four full sisters, Veda, Vera, Nan, and Nina, who averaged 1026 lbs. fat, 4.7%. In the herd is an 806-lb. daughter of "Nan," an 827-lb., 2X, 4.5% daughter of "Nina", and Butterfly Veediction Lochinvar, high test son of "Vera" by Montvic Chieftain 7th dams.

Over 100 head trace to Montvic Chieftain 7th — richest of all being a young heifer calf that has Montvic Chieftain 7th all eight times as her great, great grandsire.

Butterfly is mindful of the greatness of "7th" and the breeding program is planned accordingly.

BUTTERFLY FARMS — Mexico, N. Y.

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